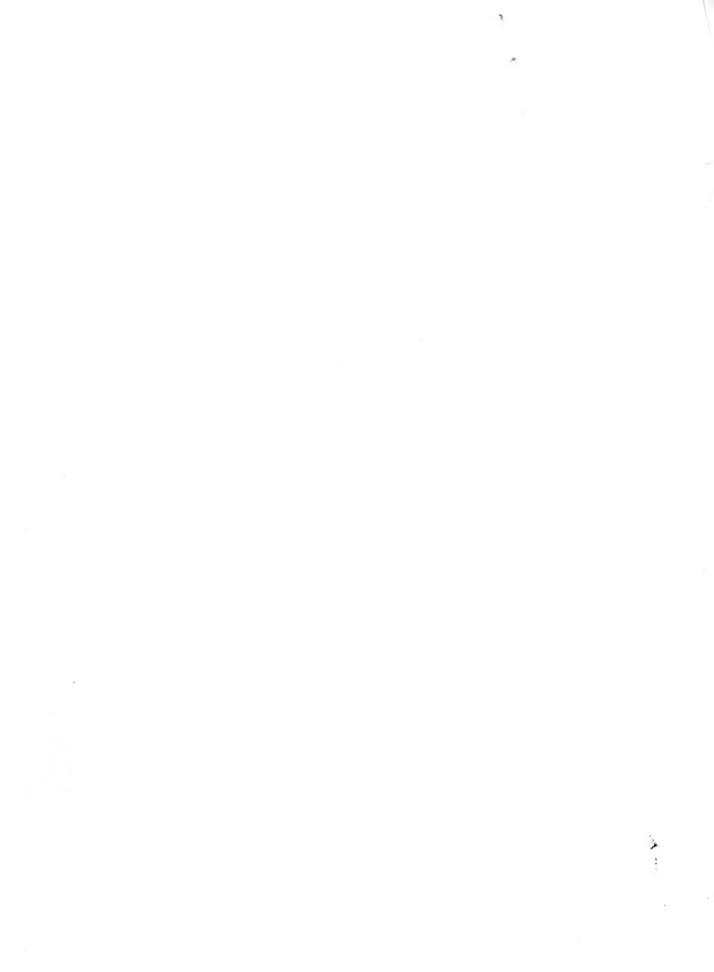
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Do not assume content reflects current scientific knowledge, policies, or practices.



# Flower Seeds, Bulbs and Plants

SPECIAL CASH DISCOUNT 5 PER CENT on orders over \$2.00 for Flower Seeds, if the cash is enclosed. Except Cyclamen, the prices of which are net and 2 per cent on Asparagus.

### This List Cancels All Previous Offers



### Antirrhinum-Snapdragon

V	Tajus Tall Varieties—	Tra	de pkt.	Oz.
	Brilliant Scarlet	25c	\$0.15	\$0.80
	Dark Rose. (Coral red)	25c	.15	.80
	Delicata. Soft pink-white throat 1/4 oz.,	25c	.15	.60
	Evening Star. Orange rose, yellow mou	ıth,		
	white throat		.50	
	Fire King. Orange, scarlet and white		.50	
	Garnet	25c	.15	.60
	Golden King. Improved yellow1/8 oz., \$1	1.00	.50	
	Harmony. Rich terra cotta pink, yellow c	en-		
	ter	35 <b>c</b>	.25	1.00
	Lovely. White with pink lip 1/4 oz.,	25c	.15	.60
	Queen Victoria Improved. Pure wh	nite		
		1.00	.50	
	Rose King	25c	.15	.80
	Rose Queen	25c	.15	.80
	Striped Varieties. (Butterfly mixed) 1/4 oz.,	25c	.15	.80
	The Cardinal		.35	
	Venus. Apple-blossom pink	25c	.15	.80
	Venus. Pink type	25c	.15	.80
	Majus. Grandiflorum. Mixed	20c	.10	.60

NOTICE—We do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions we make this sale, at the moderate prices at which we sell our goods. VAUGHAN'S SEED STORE, (Inc.)

file polycrone		-1.09
Majus Nanum, Semi-tall Varieties— Tr	ade pkt	Oz
Amber Queen. Canary yellow overlaid chamois		. 02.
pink	\$0.20	00.00
Aurora. Cinnabar carm., white throat. ¼ oz., 25c Black Prince. Deep crimson ¼ oz., 25c		\$0.80 .80
Bonfire. Orange buff. (Defiance) <sup>1</sup> / <sub>4</sub> oz., 40c		.00
Canary Bird	.15	
Cottage Maid. Pale pink white throat, ¼ oz., 25c		.80
Crimson Queen		.80
Diana. Rose pink, white crest		.00
Fascination. Pearly pink self 1/4 oz., 30c		
Fawn. Terra cotta pink, suffused yellow		7.00
Firebrand. Fiery orange scarlet		$\frac{1.20}{1.40}$
Golden Pink Queen 3 Tr. Pkts. for \$2.50	1.00	1.40
Geneva Pink	2.00	
Golden Monarch. Best yellow 1/8 oz., \$1.00	.50	
Golden Queen. Yellow		.80
Grenadier. Orange scarlet, white throat Helen. Lovely salmon3 Tr. Pkts. for \$2.50	.50 1.00	
Jennie Schneider. Beautiful pink, same shade as		
Columbia rose 3 Tr. Pkts. for \$5.00		
Madonna. Best white	.35	- 00
Mauve Beauty. Rosy mauve	.20	1.00
Nelrose. Salmon pink		
Penn-Orange. Striking tangerine orange, dark		
green foliage. Good keeper. 6 Tr. Pkts., \$10.00	2.00	
Peerless Pink. Pink with white lip 1/4 oz., 600	.35	
Orlando. Bronze	1.00	
	1.00	
Prima Donna. Terra cotta pink, suffused prim-		
rose, excellent for florist's use	.35	0.0
Queen of the North (Phelps White) ¼ oz., 25c Rose Dore. Salmon rose ¼ oz., 25c	15	.80 .80
Silver Pink. Vaughan's deep pink self ¼ oz., \$1.00		.00
White Rock	2.00	
Vaughan's Special Mixture	.20	1.40
Maximum—Giant Flowered		
Appleblossom. Rosy pink, white tube	.35	
Bunch of Lilacs. Lilac purple 1/4 oz., 600		
Canary Bird. Canary-yellow	.35 .35	
Copper King. "Indian Summer" Copper shades	.35	
Delicate shades		
Defiance, scarlet		
Fairy Queen. Terra cotta		
Golden Queen. Yellow with rosy lilac throat	.35	
Maralda. Coppery carmine	.35	
Old Gold. Beautiful art shade		
Purple King. Rich, velvety purple		
Ruby. Rich, velvety ruby red		
The Rose. Soft pink	.35	
Wallflower colors	.35	
Maximum. Many kinds, mixed	.25	1.20
Candytuft		
Giant Hyacinth-Flowered. Extra Selected, large		
pure white flowerslb., \$8.00	.20	.80
Giant Empress	.10	.30
Umbellata Lilacina. Lilac. Selectlb., \$4.00 Carminea. Carminelb., \$4.00		.40
Flesh		$.40 \\ .40$
Purpurea. Crimsonlb., \$4.00	.15	.40
Rose Pink, (Rose Cardinal)lb., \$5.00	.15	.50
Whitelb., \$4.00	.15	.40

### Asparagus



ASPARAGUS Plumosus Nanus

NOTE—Cash discount on all Asparagus is only 2 per cent.

### Plumosus Nanus

True Flat Leaf Type New Crop

Lath House Grown High Germination 1,000 seeds . . . \$1.25 5,000 seeds . . . 5.00

#### Sprengeri

100	sec	eds	25	oc.	250
see	ds	for	r 3	5c	
1,000	) se	eeds	S	9	31.00
5,000					
Lb.					8.00

#### Falcatus

Similar to A. Sprengeri but much larger both as to vines and leaves. The vines grow to a length of 10 feet. The leaves are a shining dark green.

### 100 seeds, \$1.00; 1,000 seeds, \$8.00.

### Scandens Deflexus

100 seeds, 75c; 1,000 seeds, \$6.00.

## Begonia Begonias make good pot plants for Christmas. Sow seed

Begonias mane good por plants for Christmas.	2011	
	ade pkt.	
Gracilis Luminosa. Foliage lustrous reddish brown,	00 50	
flowers fiery dark scarlet1-32 oz., \$2.408		
Fireball1-32 oz., \$2.50	1.00	
Gruppen Konigin. Foliage dark green edged red-		
dish brown. Dwarf compact growth, large		
brilliant dark rose flowers	1.00	
Rose Charm. Color fresh rose resembling that		
of the Paul Neyron rose, very free blooming,		
splendid grower	1.00	
Prima Donna. Large transparent rose flowers,		
shading to carmine1-32 oz., \$3.00	.50	
White Pearl. White flowers, foliage green		
1-32 oz., \$2.00	1.00	
Semperflorens Alba <sup>1</sup> / <sub>8</sub> oz., .50	.25	
Cardinal (Dwarf Vernon)1-64 oz., \$1.00	.50	
Atropurpurea Vernon. Red-leaved and red-		
flowered	.35	
A. Martin. Large brilliant, crimson scarlet with		
dark foliage1-32 oz., \$1.60	.50	
Flame of Love. 1 ft. Dense clusters of brilliant	****	
scarlet flowers with shining golden yellow sta-		
mens. Foliage bright green tinted brown.		
1-32 oz., \$2.50	1.00	
Fire Sea. Dwarf, green foliage, red flowers	1.00	
1-32 oz., \$2.40	1.00	
Glory of Erfurt. Fine novelty with very large	1.00	
rosy carmine flowers	1.00	
Liegnitzia. Scarlet carmine; a good bedder	1.00	
Lieghtzia. Scariet carmine, a good bedder1-32 oz., \$1.80	.75	
37.1 TVLit	.50	
Melanie. White with pink edge1-32 oz., \$2.00		
Erfordia. Rosy carmine flowers1-32 oz., \$1.80	.50	
Mignon. Bright salmon scarlet1-32 oz., \$2.80		
Rose Charm. Fresh rose color1-32 oz., \$2.50	1.00	
Salmon Queen. Large salmon blooms, dark	1 00	
foliage1-32 oz., \$2.60	1.00	
Wuerttembergia. Blood red1-32 oz., \$1.20	.50	
Mixed	.25	

Centaurea Cyanus (Corn Flower)

 Double Blue. Extra fine.
 .1b., \$4.00 \$0.10

 Carmine
 .1b., \$4.40

 .10., \$4.40
 .10

Pink .....lb., \$4.40

 Pure White, new
 lb., \$5.00

 Purple (Plum Color)
 lb., \$4.00

Mauve .....

Trade pkt. Oz.

.10

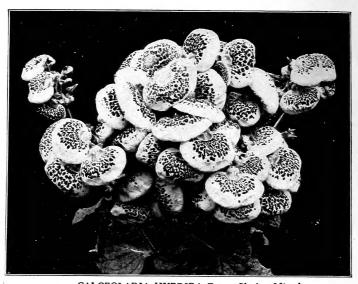
.15

.40

.40

.50

 $.40 \\ .40$ 



CALCEOLARIA HYBRIDA Extra Choice Mixed

### Calceolaria Hybrida

Mixed, extra choice. Our mixture is composed of the choicest selections of the tigered, marbled, spotted and variegated varieties. Price, trade pkt. (about 1,000 seeds), 50c; 1-64 oz., \$1.50.

### Calendula

The Ball Orange. This new Orange Calendula rep-

Sulphurea Plena. Double sulphur yellow.lb., \$5.00

Prince of Orange. Bright orange......lb., \$2.00

Orange King (Grandiflora fl. pl.). Select, lb., \$6.00

Orange King, Dark Center. Select Stock..lb., \$12.00

### Chinese Forget-Me-Not

.50

.25

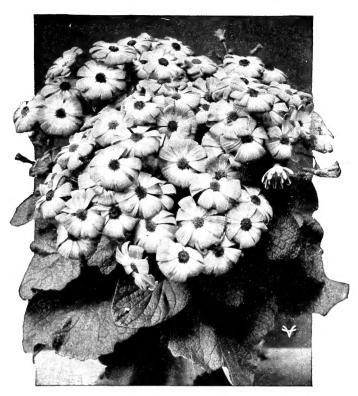
.60

1.00

2.00

(Cynoglossum Amabile)

Cineraria. See next page.		
Clarkia Elegans fl. pl. Appleblossom	.15	.60
Double Chamois	.15	.60
Scarlet Queen. Double brilliant scarlet	.15	.60
Brilliant. Double crimson scarlet	.15	.60
Salmon Queen. Double salmonlb., \$8.00	.20	.80
Queen Mary. Rose carmine	.15	.60



TYPE OF VAUGHAN'S COLUMBIAN CINERARIA

### Cineraria Hybrida

Vaughan's Columbian Mixture. It consists of a mixture made up by ourselves of the choicest strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. 1/32 oz., \$4.00; 1/16 oz., \$7.00; about 700 seeds..\$1.00 Giant Salmon. New. Trade pkt. (1.000 seeds)... 1.00 Covent Garden Strain. The flowers are much smaller than those of our Columbian Mixture, but the plants produce a large head of bloom when grown in small pots. There are many beautiful shades of color......1,000 seeds 1.00 Hybrida Multiflora Nana. Produces dwarf plants with masses of small flowers, measuring about 34 in. diameter in compact heads over small and dainty foliage. The flowers are all self-colored, embracing shades of light and dark pink, light and dark blue, red and violet.....1-32 oz., \$3.00 1.00 Potsdam Strain. An improvement on the Multiflora Nana Strain ..... 1.00 Paris Market. Extremely floriferous produces medium sized flowers, small leaves...... 1.00 Large-Flowering White ..... Each per Blood-Red ..... Crimson trade pkt. Dark Blue ..... Azure Blue \$0.50 James' Giant...... $\frac{1}{32}$  oz., \$2.50; 1,000 seeds 1.00 Hybrida. Large-flowering. Mixed .....1-16 oz., \$8.00; 500 seeds .50 Grandiflora, Semi-Dwarf. Mixed ......1-32 oz., \$3.00; 500 seeds Gigantea. Dark red, with white; 500 seeds, \$1.00. Dark blue with white; 500 seeds, \$1.00. Star Cineraria (Cineraria Hybrida Polyantha). Fine, small flowering varieties, for cutting and decorative purposes  $\dots \frac{1}{16}$  oz., \$1.00 Feltham Beauty. Somewhat dwarfer than above but with larger flowers and broader petals, nearly all have white centers......500 seeds .50

### Cyclamen

NOTE—Cyclamen seed prices are net. Giant English Grown

Brilliant Giganteum. Very robust grower. Fiery crimson flowers. 100 seeds, \$1.60; 1000 seeds, \$14.00.

Cherry Ripe. Nearly scarlet. 100 seeds, \$1.60; 1000 seeds, \$15.00.

Mrs. L. M. Graves. The color is an intense and brilliant salmon-scarlet. 100 seeds \$1.60; 1,000 seeds \$14.00.

Prices—any of the following—100 seeds, \$1.40; 1000 seeds, \$12.00

Saint George. Foliage is beautifully margined with bright silver, not unlike the Begonia Rex, and the flowers are a rich salmon color.

Crimson Saint George. Foliage is beautifully margined and ornamented with bright silver. Flower vivid crimson.

Queen Mary. Salmon with claret base.

Rosy Morn. Delicate rose color. Claret base.

Grandiflorum Album. The largest giant white.

Excelsior. White with red tase. Extra large flowers.

Duke of Fife. Dark rose.

Princess of Wales. Deep pink.

Salmon King. Salmon.

English Varieties, Mixed. From separate sorts. 100 seeds. \$1.20; 1000 seeds, \$10.00.

Persicum Giganteum—German Type 100	1000
Seeds	Seeds
Glory of Wandsbek (Pearl of Zehlendorf). Dark	
salmon\$1.50	\$12.00
Rose von Wandsbek (Rose of Zehlendorf). Light	
salmon 1.40	12.00
Salmon Scarlet. A favorite in the Chicago trade 1.80	16.00
Rose of Marienthal. Delicate pink 1.00	8.00
Pure White. Very large 1.00	8.00
White with Pink Eye. Very large and fine 1.00	8.00
Glowing Dark Red (Christmas red) 1.00	8.00
Fire Light. Glowing red with salmon sheen 2.25	20.00
Lilac 1.00	8.00
German Type mixed	8.00





GLOXINIA, Vaughan's Columbian Mixture

Gerbera Jamesonii Hybrids ... 

### Gloxinia Hybrida

Vaughan's Columbian Mixture is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and we know that better seed is not to be had at any rate. Trade pkt. (about 1,000 seeds), \$1.00; 1-32 oz., \$2.50.

Spotted and stained choice, mixed 1/32 oz., \$2.50\$1.00 Regina Sinningia Imperialis ...... 1.00

### Godetia

Gladiolus Flowered. Double Carmine. Rose Rosy Morn (Deep Rose) Dracaena Indivisa Lineata..... 15 \$0.60 Indivisa. Narrow green leaves......lb., \$4.00 .10 .40 Latifolia ..... .1580 Australis. Green and red colored leaves...... .15.60Exacum Affine. Blue. Fine for pots and baskets 1,000 seeds, \$1.00 Gypsophila Elegans. Crimson. New..... .30 Grandiflora Alba. Fine for cutting...... .20 25 Carminea. Carmine, better than Rosea.lb., \$2.80 Rosea. Pale pink.....lb., 2.00 .20 Annual Larkspur Stock-Flowered. Newport Pink.....lb., \$8.00 .80 White .....lb., \$6.00 .60 Bright Rose ......lb., \$6.00 .60 
 Dark Blue
 lb., \$6.00

 Flesh
 lb., \$6.00
 .15.60.60 .60 .15 
 Sky Blue
 lb., \$6.00

 Mixed
 .lb., \$4.00
 .60 .15.40 Improved Giant Hyacinth Flowered. The plants grow in one big spike, 3 ft. tall, broad at the base and tapering to a point at the top, resembling the best of the English type of perennial Delphinium (Larkspur). Blooms about a month earlier than stock flowered Larkspur. Lilacy blue, Purple, Pink, Lilac and white. 1.00 Improved Hyacinth flowered. Mixed.lb., \$8.00 .80Vaughan's Special Mixture Annual Larkspur... .60

We recommend these Larkspurs as cut flow-

ers both in and out of doors.

### Fern Spores

Aspidium Cyrtomium Falcatum, Aspidium C. Falcatum Fortunei, Aspidium C. Rochfordianum, Aspidium Tsussemense, Dicksonia Cicutaria, Polypodium Aureum, Pteris Argyrea, P. Cretica Albo-lineata. P. Cretica Cristata. P. Cretica Mayii, P. Cretica Ouvrardii, P. Ensiformis Victoriae, P. Tremula, P. Cretica Wilsonii, P. Cretica Wimsettii, P. Cretica Wim. Multiceps.

Any of the above, per trade packet, 75c.

	de pkt.	Oz.
Freesia Refracta Albalb., \$4.00 \$	0.10	\$0.40
Rainbow Hybrids. The new colored Freesias.		
	.25	1.60
Leptosyne Maritima. Yellow	.15	.60
Stillmanii. Golden yellow, fine for cutting	.15	.80
These bloom in six weeks after sowing.		

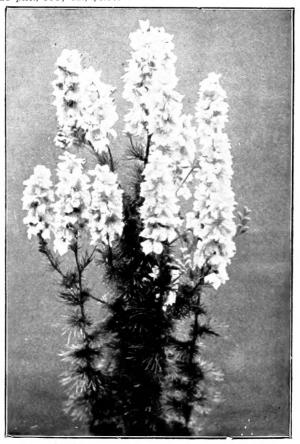
Annual Lupinus

Free-flowering, easily grown annuals, with long, graceful spikes of rich and various colored pea-shaped flowers; valuable for cutting to follow "mums" or sweet peas as a "catch Trade pkt. Oz. Hartwegii. Dark Blue. Oxford Blue....lb., \$3.20 \$0.10 Light Blue. Cambridge Blue.....lb., \$3.20 .10 Roseus ......lb., \$3.20 Albus ......lb., \$3.20 .10 .30 .15.60Chicago market .......lb., \$4.80

Mignonette

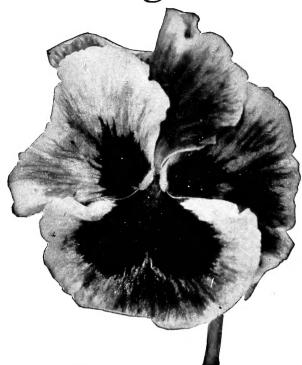
True Machet, Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots. Trade Pkt., 15c; ¼ oz., 20c; oz., 60c.

Trade pkt. Oz. New York Market. This is an extra choice strain of Mignonette for greenhouse culture. The plants grow from 2 to 3 feet high and produce flower spikes up to 20 inches long, according to the quality of the soil, weather and treatment. \( \frac{1}{2} \) oz., \( \frac{\$1.00}{2} \); trade pkt., 50c; oz., \$6.00.



ANNUAL LARKSPUR, Stock Flowered

# Vaughan's Giant Pansies



SWISS GIANT MIXTURE

The flowers of this new strain are of enormous size, three inches and over in diameter, they are perfectly round with overlapping petals, borne on strong stalks well above the remarkably luxuriant foliage. The most striking qualities of this strain, however, are the wonderful colors and color combinations—very rare and entirely new—never before seen in Pansies, salmons, pinks, reds. All flowers are 3 or 5 blotched. There are no self colors such as white, yellow and blue in We recommend this strain unreservedly. this mixture. Trade pkt., \$1.00: 1/2 oz., \$2.50: 1/2

11 ade pkt., \$1.00; $\frac{1}{8}$ oz., \$2.50; $\frac{1}{4}$ oz., \$4.50;	oz., \$	16.00.	
Trad	e pkt.	¼ Oz.	Oz.
Audille Ilght blile white center	ቀለ ልተ	\$0.50	\$1.60
Auticula Colors, metallic shades	O.F	.50	1.80
AULUI II MITO White without blotal	~ ~	.45	1.60
Azure Bige	95	.50	1.60
beaconsileiu, light lavender and rich nurnlo	.25	.45	1.60
Black, large, true black	.25	.45	1.60
Bridesmaid, shades of white, shining rose.	.25	.65	2.40
Bugnot, shades of red, bronze and cardinal.	.35	.80	3.00
Boulogne, Giant Mixture. The flowers are of			
the largest size, great substance fine			
strong stems. They are mostly 3- and 5-			
blotched, delicately veined, rich colors	1.00	6.50	24.00
Cardinal, brilliant red	.25	.60	2.20
cassier, 5- and 5-spotted	.25	.70	2.60
Cecily, flowers steel blue with white torder			
and small dark central snots	.35	.65	2.40
Comet, porcelain-white, lower netals with			
light blue rays	.35	.65	2.40
Emperor Francis Joseph, white, violet spots	.35	.65	2.60
Emperor William, dark navy blue	.25	.45	1.60
Eros, purple, yellow border	.25	.45	
Fiery Faces, red with black blotches	.25	.45	1.60
Freya, violet purple, silver edged	.25	.60	2.00
Golden Queen, clear golden-yellow	.25	.45	1.60
Goliath Golden Queen	.35	.65	2.40
Indigo King, indigo blue	.25	.50	1.80
Light Blue, without eve. darker center	.25	.50	1.60
Madame Perret, shades of pink and rose	.25	.50	1.80
Mauve Queen, rosy lilac	.25	.55	2.00
Mercury, deep purple red	.25	.60	2.20
Masterplece-Giant Curled or Spencer. The			
colors are superb, mostly red and brown			
shades	.35	.80	3.00

### VAUGHAN'S INTERNATIONAL MIXTURE

This is a mixture of special strains such as Bugnot, Masterpiece, Swiss Giants, Triumph of the Giants, Mammonth Exhibition, Non Plus Ultra, Giant Cassier—all 3 and 5 spotted flowers of largest size and great substance in the most varied colors and color combinations. When well grown the plants of this mixture should sell readily at a dollar a dozen. Since this mixture contains but very few self-colors, such as white, blue and yellow, these should be ordered separately if desired. Trade Pkt., 50c; ½ oz., \$1.25; ½ oz., \$4.00; 1 oz., \$8.00; 1 lb., \$100.00.

### VAUGHAN'S GIANT MIXTURE

Besides a good share of the "Fancy" strains such as Masterpiece, Bugnot, Cassier, etc., this mixture contains all the self colors such as white, yellow, blue, purple, red, bronze, etc., and is probably the best "general" high grade mixture obtainable. All the flowers are of the "Giant" type and of good shape and texture. Trade pkt., 50c; ½ oz., 75c; oz., \$5.00; ¼ lb., \$18.00.

### NEW EARLY FLOWERING GIANT PANSIES (Hiemalis)

This new strain produces its giant flowers about four weeks earlier than other known types. In March, when the old type pansies hardly show any buds, the plants of the new strain bore from 3 to 5 of their giant flowers. Mars, cornflower-blue.

Yellow, with dark eye. Dark Blue. Light Blue. Ice King, white with black eye.

North Pole, pure white Helios, pure yellow. Snowstorm, pure white. Wodan, black.

Jupiter, dark purple violet.

Each of the above. Trade pkt., 25c; ¼ oz., 50c; oz., \$1.60. Early Flowering Giant. Mixed. Trade pkt., 25c; ¼ oz., 40c; oz., \$1.40; lb., \$16.00.

### MAMMOTH EXHIBITION

Sturdy grower, has short habit and large leaves. The flowers are round, solid, of gigantic size and most beautiful color combinations. Trade pkt., 50c; ¼ oz., \$1.50; oz., \$5.00.

### MASTODON Private Stock

A mixture of pansies grown by an American specialist. Seed grown from originator's stock. Trade pkt., 50c; 1/8 oz., \$1.25; 14 oz., \$2.00; oz., \$7.00; 4 oz., \$25.00.

Ψ, Ψ, Σ, Ψ			
Masterpiece—Continued			
Blue Domino, purplish black top, petals	e pkt.	⅓ Oz.	Oz.
light blue	80.50	\$1.25	\$4.00
Canary Yellow, yellow black eye	35	.70	2.60
voicano, dark red, blotched	.25	.80	3.00
Urchid-Flowered, mixed, the ground color of	.20	.00	3.00
the nowers is light, the netals being			
marked with large brown blotches which			
diffuse into rays and veins towards the			
edge	.25	.60	2.00
Urchid Flowered Mammoth, greenish-vellow	.20	.00	2.00
snades, with large nurnle blotches	.25	.60	2.00
rarisian Striped	.25	.50	1.80
rais market, an improved strain of Trimar-	0	.00	1.00
deau mixed	.25	.40	1.40
Pheasant's Eye, sky-blue edged, violet	.25	.50	1.80
Pink, lovely shades of pink, same as Hy-			2.00
drangea	.25	.60	2.00
President Carnot, five-blotched white.	.25	.65	2.40
President McKinley, five-blotched yellow	.25	.70	2.60
Prenosa, dark purple on white ground	.25	.65	2.60
Prince Bismarck, bronze and light brown	.25	.45	1.60
Prince Henry, darkest blue	.25	.45	1.60
Purple, very large, rich deen nurnle	.25	.45	1.60
Purple King, bright purple red with dark			
spots	.25	.55	2.00
Ruby Red, purplish red shades	.25	.60	2.00
Siegfried, wallflower color, five-spotted	.25	.65	2.40
St. Knud, giant orange flowers	.25	.75	
Striped, mahogany striped and flaked white	.25	.50	1.60
Trimardeau, mixed, many colorslb., \$14.00.		.35	1.20
Victoria, vivid red	.25	.80	3.00
Violet Blue, a very pleasing shade	.25	.50	1 60
White, with dark eye, very large	.25	.45	1.60
Yellow, with dark eye, immense flowers	.25	.45	1.60



### Ornamental Pomegranate

#### A New Christmas Plant

The seed germinates very slowly and irregularly, and real good plants are not obtainable if sown late. We suggest to our customers to make a sowing in July or August and we feel that better results will be obtained.

The seedlings should not be pricked off into 2-inch pots until they show character leaves.

Next spring as soon as the weather warms up sufficiently, they could be shifted to cold frames in the full rays of the sun and brought back into a forcing temperature about the last week in August and "forced" in a temperature of 60 to 65 degrees for the Christmas trade.

200 seeds, \$1.00; 1,000 seeds, \$4.50.

### Primula Obconica

Each of the following, except where noted, Trade Packet of about 1000 seeds, 50c.

GRANDIFLORA Appleblossom. Light pink. 1-64 oz., \$1.50.

Fire Queen. Brilliant salmon-carmine, very free blooming, medium size flower. 1-64 oz., \$1.65.

Crimson. Brilliant dark carmine red. 1-64 oz., \$1.65.

Hamburger Rose. 1-64 oz., \$1.50.

Mueller Rose. Trade pkt., \$1.00; 1-64 oz., \$2.40. Mohnstein Atrosanguinea. Trade pkt., \$1.00; 1-64 oz., \$2.40.

Salmonea. Salmon color.

Ronsdorfer Rosea, 1-64 oz., \$1.50.

Mixed, the above and others. 1-32 oz., \$1.00.

GIGANTEA Appleblossom. Beautiful soft pink. 1-64 oz., \$1.50. Kermesina. Brilliant carmine. Tr. pkt., \$1.00; 1-64 oz., \$2.00. Rosea. Clear rose. 1-64 oz., \$1.65; 1-16 oz., \$6.00. Salmon Queen. Trade pkt., \$1.00; 1-64 oz., \$3.50. Mixed, the above and others. 1-64 oz., \$1.50.

### Primula—Chinese Giant

Trade Pkt. of any of the following, 250 seeds each, 50c.

Chiswick Red. Improved red.

Queen Alexandra. The largest giant white.

Giant Pink. Extremely large flowers of great substance.

Giant Salmon. Massive heads of flowers of great substance.

Giant Emperor. Terra-cotta shade. King George. Beautifully fringed crimson.

Queen Mary. Rose pink.
Giant Mixed. Includes a number of new shades.

Vaughan's International Mixture. This mixture is composed of the most salable colors of single flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. Trade pkt. of 250 seeds, 50c; 1-16 oz., \$4.00.

### STOCKS

### GIANT BISMARCK (Early Giant Imperial)

One of the best Stocks, both for inside and outside planting. The plants grow in pyramidal form, about 20 inches, are strong and rotust and are covered with large double flowers. Blooms in about three months from time of sowing.

Appleblossom Dark Blue

Gold Ball Chamois Lilac

Fiery Blood Red Lavender (Queen of Belgians)

Flesh

Rose Trade pkt. Oz.

Giant Bismarck. Mixed, all colors..... 1/4 oz., 60c .35

### GIANT PERFECTION-Cut and Come Again

Sapphire (Dark blue) Canary Yellow LaFrance (Flesh) White (Princess Alice) Scarlet Sky Blue (May Queen) Empress Augusta Victoria. Silvery Lilac

Heatham Beauty. Rose shaded terra cotta. Snowdrift. New early pure white.

Each of the above. . . ...... 1/8 oz., 35c \$0.25 \$2.20 Giant Perfection. Mixed, all colors... 1/4 oz., \$0.50

### BEAUTY OF NICE-Early, Large-Flowering, Winter

Pink Summer Night. Dark blue Aurora. Golden buff suffused Cote d'Azure. Light blue with rose Monte Carlo. Yellow Mont Blanc. White Abundance. Soft carmine Souv. de Monaco. Crimson rose Belle of Naples. Old rose salmon Trade pkt. Oz. Beauty of Nice. Mixed, all colors...... 1/4 oz., \$0.50 .25 1.80

color, also known as "Rat Tail." Sow inside for winter blooming ..... 1.20 Smilax ......lb., \$5.40 .15 .50Stevia Serrata. White, fine cut-flower..... 1.60

Statice Suworowii. Russian. Flowers bright rose



STOCKS Bismarck (Early Giant Imperial)

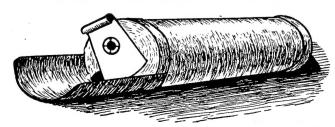


## Sweet Peas—Early Flowering Spencer Varieties

4 ozs. and upwards supplied at pound rate. Less than 4 ozs. at oz. rate

Oz.	Lb.		Oz.	Lb
All-White. An early King White and the best		Madonna. Unlike other black-seeded varieties, it		
white seeded up to date\$0.50	\$5.40	has no shade of pink\$	0.50	\$5.40
Amethyst. An early-flowering "Royal Purple"40	5.00	Miss Louise Gude. Good on open benches. Bril-		
Asta Ohn. Lavender	5.00	liant pink	.50	6.00
Aurora (Prosperity). Striped or flaked orange	0.00	Miss Spokane. Peach-red. Wings bright scarlet,	1	
scarlet on a white ground. A bunch resembles		blending into an effect of rich orange-scarlet	.50	5.40
a cluster of wild crabapple blossoms or the		Mrs. Chas. A. Zvolanek. Clear lavender	.40	4.80
flowers of some of the Azaleas	6.00	Mrs. A. A. Skaach. Flowers bright shell-pink	.40	4.80
Aviator. Scarlet	4.80	Mrs. M. Spanolin. Black-seeded white	.40	4.80
Blue Bird. A magnificent violet-blue	6.00	Mrs. W. G. Harding. Pale lavender	.65	8.00
	0.00	Mrs. Kerr. Salmon	.65	8.00
Burpee's Orange. Glistening orange of outstand-	0.00	Pink and White	.40	4.80
ing purity	8.00	Prosperity. See Aurora.		
Chevalier. Magnificent new cerise rose	6.00	Rose Doré. Rose-pink suffused orange	.50	6.00
Columbia. The best and most productive pink		Rose Queen. Rose-pink	.50	5.00
and white	5.00	Songster. Lavender	.40	4.80
Cream. It has immense blossoms, very frilled40	4.80	Snowflake. White	.40	4.80
Eldorado. Pure orange-salmon	16.00	Snowstorm Improved. A vigorous grower, flowers		
Enchantress. Bright rose-pink	5.00	large, of great substance and are borne in fours		
Fair Maid. A blush pink, suffused salmon on a		on long stems	.50	6.00
white ground	5.00	Starlight. Clear lavender-blue; an improved Mrs.		0.00
Flamingo. Large orange and rose	5.00	Harding	.50	6.00
	5.40	The Beauty. Fiery dark rose	.40	4.80
	5.40	Torch, Salmon-rose	40	4.80
Gorgeous. Salmon-rose	-	Yarrawa Rose, changing light pink, standard tinted buff	.40	4.80
Grenadier. A glowing poppy scarlet	8.00	Zvolanek's Blue Sensation. A new blue	.50	5.00
Harlequin. Striped or flaked deep chocolate on a		Zvolanek's Blue. Bright blue.	.50	5.00
light ground	5.00	Zvolanek's Rose. A giant rose-pink; the best of	.50	3.00
Harmony. Lavender	6.00	its color to sow for spring blooming, to follow		
Heather Belle. Mauve	4.80	the mums	.50	6.00
Hercules. Pink, extra large flower	4.80	Zvolanek's Orange	.50	5.00
Irene. An early Lavender Geo. Herbert	4.80	Early-Flowering Spencers. Mixed, many kinds	.30	3.20
Lavender King. Lavender	5.40	Early-Flowering Spencers, Vaughan's Special	.50	0.40
Liberty. A very good early red	4.80		.50	6.00
Liberty. A very good early led	4.00	Mixture	.50	0.00

### The Economical Seeder



A handy little tool which will be found useful and economical in sewing all fine seeds. It is made of zinc and measures  $4\frac{3}{4}$  inches over all.

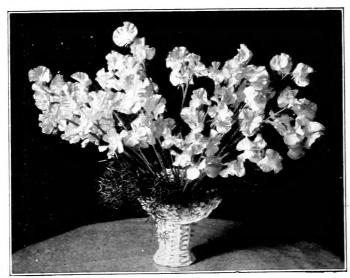
The instrument is small enough to be held in the palm of the hand and the amount of seed is controlled by a simple action of the thumb operating a slide regulating the flow of the seed. It has a capacity of one ounce of aster seed and more or less of other seed according to size. It is especially recommended for sowing finer flower seeds such as begonia, calceolaria, cineraria, by florists, and all the smaller vegetable and flower seeds in the garden.

Each, 50c

## Sweet Peas—Early Flowering Spencer Novelties

4 ozs. and upward supplied at pound rate. Less than 4 ozs. at oz. rate.

We especially recommend these for trial for comparison with older varieties.



MOR32'S SUPERIOR PINK

### A GRAND NEW PINK SWEET PEA Morse's Superior Pink

The color is a beautiful clear rose pink, very slightly shaded with salmon. This salmon shading gives more life to the color in the daytime and under artificial light is most oustanding.

The variety is a strong grower but not coarse in vine. Flowers grown in New York state last winter measured  $2\frac{1}{2}$  inches across the standard without being flattened out and stems averaged  $18\frac{1}{2}$  inches in length. When well grown four magnificent blossoms to each stem is the rule. This outstanding novelty was awarded a Silver Medal at the International Flower Show, March 16, 1926. A Certificate of Merit by Chicago Florist Club, Chicago, on May 13, 1926. Originator stock, Price oz., \$1.20;  $\frac{1}{4}$  lb., \$4.50; lb., \$15.00.

Mrs. Calvin Coolidge. A bright salmon pink with a suffusion of bronzy orange. Pkt. 20 seeds, 25c,

The best varieties of colors noted. Blue New Blue Blue Bird Salmon-Mrs. Kerr Salmon Pink-Morse's Crimson—Aviator Superior Pink  $\mathbf{Scarlet}_{\{\mathrm{Vulcan}}^{\{\mathrm{Grenadier}}$ Orange-Orange King Black seeded White  $Rose \begin{cases} Giant & Rose \\ Zvolanek's & Rose \end{cases}$ Harmony White-White seeded Snow Storm Improved Royal Purple—Amethyst

rá	ate. Less than 4 ozs. at oz. rate.		
	Ball's Rose. A most attractive bright dark rose		
	with just enough of an amber flush to heighten the bright rose effect. The flowers are large and		
	borne on extra long stems. Awarded the highest		
	recognition by the Commercial Flower Growers		
	of Chicago the Chicago Florists' Club and the	_	
	Illinois State Florists' Association. New crop	Oz.	Lb.
	ready end of August. 4 oz., \$4.50	1.20	\$15.00
	Ball's Blue. Clear blue of unusually free growth and flowering habit. Seed ready end of August.		
	4 oz., \$4.50	.20	15.00
	Blue Boy. Largest and clearest blue, abundant		20100
	bloomer	.50	6.00
	Edward Zvolanek. Large lavender	.50	5.00
	Flambeau. Orange salmon	.40	5.00
	Giant Rose. A large improved Zvolanek's Rose		
	color. The flowers as exhibited at the New York International Show had stems 20 inches long		
	and flowers 2¼ inches across; many stems had 5		
	blooms. It was awarded a Silver Medal, Inter-		
	national Show, New York, March, 1927. Awarded		
	Cultural Certificate, New York Show. Awarded		
	Certificate of Merit by Commercial Flower Grow-		
	ers of Chicago. Seed ready end of August.	1 00	94.00
		.50	6.00
	Imperial Pink is the last word in pink Sweet Peas	.00	0.00
	and this new variety, we prophesy, will be the		
	favorite pink among florists and in our gardens		
	for many years to come. A clear pink of enor-		
	mous size bred up from a line of strong and		
	tested parentage, insuring a vigorous growth, long stems and an abundance of blooms over		
	a long period. Seed ready end of August. Per		
	½ lb., \$6.50	1.80	24.00
	Jeanne Mamitsch. A sport from Rose Queen and		
	an improvement on Zvolanek's Rose. Striking	0.0	***
		.90	12.00
	Orange King. It is a beautiful glowing orange		
	and practically sunproof. It throws fours regularly on long stiff stems. A spray of this grand		
	variety under artificial light is glorious. This		
	is indeed the richest and deepest orange-col-		
	ored Early Sweet Pea yet introduced. 4 oz., \$4.50	1.20	15.00
	New Blue. New deep blue	.65	8.00
	Pink Cherokee. A fine pink suffused with salmon		10.00
	on a deep cream ground, of vigorous habit	.80	10.00
	Silver Blue. The large flowers borne three or four to a spray are beautifully spaced, and are		
	a pleasing delicate shade of lavender blue,		
	showing up splendidly in both natural and arti-		
	ficial light. Stems are long and sturdy	.50	6.00
	Sweet Lavender. A pure lavender self, of enor-		
	mous size, beautifully frilled, always bearing		
	fours and with good stems	.60	8.00
	Vulcan. The color is the most vivid scarlet ever		
	seen in Sweet Peas; never burns in the hottest		
	sunshine, and in fact, the brighter and hotter the sun, the brighter and more intense is the		
	color.	.50	6.00
	White Harmony. The best winter flowering black		
	seeded white Sweet Pea to date. It was awarded		
	a Silver Medal and a Certificate of Merit at the		
	National Flower Show in Detroit; a Silver Medal		
	at the Philadelphia Flower Show. Seed ready end of August. 14 lb., \$5.50	1.40	20.00
	Tra Sanonaria, Vaccaria Rose Incorrectly spoken of		t. Oz.

### Primula—Various Sorts

Trade p	kt. Oz.
Saponaria. Vaccaria Rose. Incorrectly spoken of	
as Pink Gypsophila. The light graceful sprays	
of glistening flowers produced in greatest pro-	
fusionlb., \$2.40 \$0.1	0 \$0.30
Vaccaria Alba. Whitelb., \$2.40	
Schizanthus. Garaway's Large Flowering Hy-	
brids. A grand strain producing large flowers	
with handsome markings on white, buff, bril-	
liant rose, tlue or purple ground 1/4 oz., \$1.00 .5	0 3.60
Dr. Badger Giant Hybrids	0



Sow perennial seeds early so you may winter over larger plants.





ANEMONE St. Brigid Hybrids

ACHILLEA, The Pearl

AQUILEGIA (Columbine) Mrs. Scott Elliott's strain

## Seeds of Biennials and Hardy Perennials

Many of the biennials and perennials are now as important to florists as Asters, Sweet Peas, Verbenas, etc., are among the annuals. Some can be forced, such as Delphinium, Canterbury Bells, etc., while many others sell as readily as Geraniums if grown

in pots, not to speak of the cut flower sorts, such as Coreopsis, Gypsophila, Chrysanthemum, Shasta Daisy, Physostegia, etc. They are really needed in every florist's establishment that caters to the better class of trade. The demand for them is increasing.

Tr	ade pk	t. Oz.
Acanthus Latifolius. Very ornamentallb., \$4.00 \$	0.10	\$0.40
Mollis. Fine foliagelb., \$4.00	.10	.40
Achillea Ptarmica fl. pl., The Pearl (Double White		
Yarrow). A fine white cut flower; blooms all		
summer	.50	6.00
Ageratum. Yellow	.25	1.00
Millefolium Kelwayi. Dark blood red	.50	
Filipendula, Parker's var. Yellow	.50	3.00
Aconitum (Monk's Hood) Fisherii. Blue	.35	2.00
Napellus. Dark blue	.35	1.80
Wilsonii. Blue, tall, large	.50	3.20
Adlumia Cirrhosa (Allegheny Vine). Pink	.35	3.00
Adonis Vernalis. Bright yellow		
Agathea Coelestis (Blue Daisy)	.25	1.60
Agrostemma Coronaria. Mixed	.10	.30
Coronaria Atrosanguinea. Dark blood red	.10	.30
Flos-Jovis. Pink	.10	.30
Hybrida Walkeri, Rose color	.15	.40
Alstroemeria Aurantiaca. Flowers orange, streaked		
red	.50	3.00
Pulchella (Saint Martin's Flower)		
Alyssum Saxatile Compactum. Yellowlb., \$5.00	.10	.50
Saxatile Compactum Sulphureum	.35	2.40
Argenteum. Yellow flowered	.25	
Ampelopsis Veitchii (Boston or Japan Ivy). Clean		
seedlb., \$3.00		.30
Anchusa Capensis. Bluelb., \$4.00	.15	.40
Barellieri. Early dwarf dark blue	.25	1.00
Italica, Dropmore variety, Dark bluelb., \$10.00	.15	.80
Opal	.35	
Anemone Sylvestris. White	.35	1.40
Coronaria. Mixed	.15	.80
Chrysanthemum Flowered Double	.35	1.20
St. Brigid's Hybrids. Best prize winning Irish		
strain. Irish-grown St. Brigids are largely		
favored by commercial growers on account		
of the lasting quality of the bloom, length of		
stem, and the brilliancy of colors 1/8 oz., \$1.00	.50	6.00
Japonica Honorine Jobert, White	.50	10.00
Pulsatilla. Violet lilac	.35	1.40
Rubra		
8		

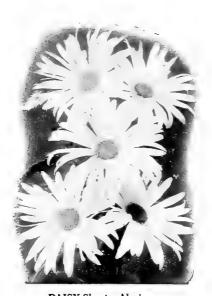
Trac	le pk	t. Oz.
Anthemis Tinctoria (Golden Marguerite)\$	0.25	\$1.20
Kelwayi. Yellow	.25	1.20
Kelwayi Alba. White	.25	1.20
Antigonon Leptopus. Roselb., \$5.00	.15	.50
Aquilegia Alpina, Blue	.25	1.40
Canadensis. Scarlet and yellow	.35	1 60
Chrysantha (Golden Columbine)1/4 oz 60c	.35	2.00
Grandiflora Alba. White	.35	3.60
Fl. Pleno, Double	.50	3.00
Coerulea, Rocky Mountain Columbine lb., \$22.00	.35	1.80
Rose Queen. Pink shades½ oz., 60c	.50	4.00
Glandulosa Major. Deep blue and white	.35	2.00
Jaetschaui, large yellow, long red spurs		
	.35	3.00
Nivea Grandiflora. Large white	.25	1.00
Skinneri. Scarlet tipped green¼ oz., 85c	.50	3.00
Vulgaris Alba Plena. Double white	.35	1.40
Single mixedlb., \$6.00	.15	.60
Long Spurred, Mrs. Scott Elliot's strain. The	•	
most charming color combinations. ¼ oz., \$2.25	.50	8.00
Long Spurred varietieslb., \$24.00	.35	2.00
Blue shades	.50	
Rose and Scarlet shades. New <sup>1</sup> / <sub>8</sub> oz., 75c	.50	
Double mixedlb., \$7.00	.15	.60
Vaughau's Special Mixture	.50	3.60
Arabis Alpina (Alpine Rock-Cress). White, sweet		
scentedlb., \$6.00	.15	.60
Aristolochia Sipho (Dutchman's Pipe). Large		
leaved100 seeds, 35c; 1,000 seeds, \$2.50		2.00
Tomentosa. Small leavedlb., \$6.00	.20	.80
Armeria, Maritima (Cushion Pink). Lilac rose	.50	5.00
Alpina	.50	
Formosa	.35	2.40
Formosa Hybrids	.25	1.20
Laucheana. Rosy crimson flowers	.50	
Ruby. New, neat tufts of evergreen foliage,		
flowers deep rose pink borne on stout		
stems		
Asclepias Tuberose. Orange "Butterfly weed."		

1.80

## Seeds of Biennials and Hardy Perennials







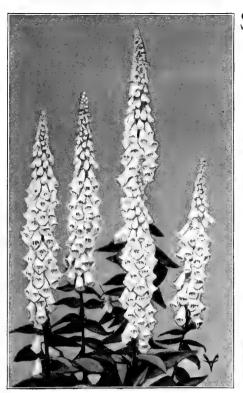
DAISY Shasta Alaska



CAMPANULA Medium (Canterbury Bell)

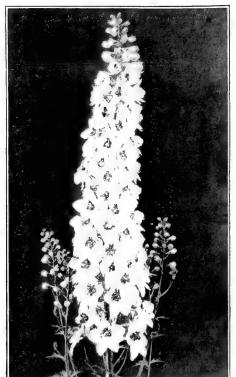
CONDOI DID Danceolata		
Tr	ade pk	t. Oz.
Asparagus Verticillatus. Hardy Asparagus		
Asperula Odorata (Waldmeister)	\$0.15	\$0.80
Hexaphylla. To combine with other flowers	.15	.80
Asphodelus Luteus. Fragrant yellow flowers	.20	1.00
Aster, Perennial Mixed (Michaelmas Daisy)	.35	1.60
Aubrietia Large Flowering Hybrids. A beautiful		
Spring bedding plant	.35	2.00
Bougainvillei. Dark blue	.50	3.20
Leichtlini. Large flowered deep rosy purple	.50	
Auricula. Extra choice mixed	.50	
Baptisia Australis. Light bluelb., \$14.00	.25	1.20
Bellis or Double Daisy	.20	1.20
Monstrosa Double Pink	.35	3.00
Double White	.35	3.00
Red	.35	3.00
Mixed	.35	2.40
Longfellow. Dark pink	.25	2.00
Snowball. Double white	.25	2.00
White with Red Center	.35	
Double Rosy White. Quilled	.50	
Double Extra Choice. Mixed	.25	1.60
Bidens Dahlioides. Mixed	.35	1.80
Bignonia Radicans. Trumpet Vine1b., \$6.00	.15	.60
Bocconia Japonica (Plume Poppy). Fine foliage		
plant	.15	.50
Boltonia Asteroides. White	.35	
Latisquama. Pink	.35	1.80
Buddleia Variabilis Veitchianalb., \$14.00	.25	1.20
Bupthalmium Cordifolium	.25	1.20
Salicifolium. Yellow dwarf	.15	.90
Callirhoe Involucrata. Poppy Mallow Rosy	.10	
Callirhoe Involucrata. Poppy Mallow Rosy crimson	.35	
Campanula Carpatica (Hare Bell). Blue. 1/4 oz., 40c	.25	1.20
Carpatica Alba. White	.25	1.40
Mixed	.25	1.40
	.2 <b>ə</b> .35	2.00
Lactiflora Coerulea	.35	1.60
Latifolia Macrantha. Blue. Large-flowered		1.00
Macrantha Alba White	.35	
Medium (Canterbury Bell). Single mix. lb., \$3.00	.10	.30
Single White, Blue Lilac or Pinkeach	.10	.50
Double mixed	.20	1.00
Double Blue, Rose and Whiteeach	.25	1.20
Double and Single mixed	.15	.80
Calycanthema (Cup-and-Saucer). Choice mixed	.20	1.00
Pink, Blue, Lilac or Whiteeach	.30	1.60
Persicifolia Alba. White, excellent cut flowers		
	.35	3.00
Coerulea. Blue	.35	3.00

CAMPANULA—Continued	Trade pk	t. Oz.
Persicifolia Mixed	0c \$0.35	\$2.40
Alba pl. Double white	75c .50	
Coerulea pl. Double blue	75c .50	5.00
Pyramidalis. Blue	10c $.25$	1.20
Alba. White	10c 25	1.40
Mixed	l0c .25	
Rotundifolia. Slender stems of the pale bl	ue	
bell shaped flowers	50	
Trachelium. Blue, 4 ft. blooms in June	25	1.40
Perennial Varieties. Mixed	25	1.40
Candytuft Sempervirens (Hardy Candytuft), Wh	ite .50	2.40
Queen of Italy. An exceedingly free-flowering	ıg,	
dwarf, compact variety with almost evergre	en	
foliage; may be grown as annual or bienn	ial .15	.60
Gibraltarica Hybrida. Large flowers, lilac, s	had-	
ing to white	20	.80
Carduus Marianus (Scotch Thistle)	10	.30
Carnation, Vienna Dwarf. Mixed		
lb., \$16.00: ¼ oz., 4	10c .25	1.20
Vienna Dwarf. White	30c .35	2.00
Pink	35c .35	
Grenadin Red. Half high	10c .25	1.40
Red Dwarf	35c .35	3.00
White	60c $.35$	2.00
Pink	0c .35	2.00
Velvety Brown	'0c .35	2.40
Mixed		1.60
Cassia Marylandica. Yellow	25	1.00
Catananche Coerulea. Fine cut flower	15	.80
Coerulea Flore Albo	20	1.00
Centaurea Montana. Violet bluelb., \$8.	.00 .20	.80
Montana. White		
Dealbata. Large rose globular flowers		
	'0c .35	2.40
Macrocephala. Yellow	20	1.00
Centranthus Ruber. See Valeriana.		
Cerastium Tomentosum (Snow in Summer)		# 00
	0c .25	1.20
Cheiranthus Allioni. Siberian Wallflower. Brig		
yellow	15	.60
Linifolius. Lilac		
Kewensis		
Chelone Barbata. Hybrids. Mixed, varying fro		00
flesh color, pink to dark red and violet		.60
Coccinea Scarlet	15	.80 .80
Torreyi. Brick red	15	
Chrysanthemum Maximum (Ox-Eye Daisy) lb., \$5.		.40
Maximum, King Edward VII. Robustlb., \$6.		.50
Laciniatum. Comet Marguerite	15	.80
Market Favorite. A splendid cut flower varie	ty .35	$\frac{1.80}{1.80}$
Spring Marguerite "Mothers' Day"	35	1.80 $1.20$
Mrs. C. Lothian Bell. Splendid variety	40	1.20



## Seeds of Biennials and Hardy Perennials





DIGITALIS (Foxglove)

DIANTHUS Plumarius (Clove Pinks)

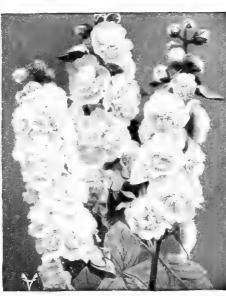
DELPHINIUM Blackmore and Langdon Hybrids

Tr	асе рк	t. Uz.
Cineraria Maritima Candidissima. Used for bed-		
ding	80.15	\$0.50
Maritima Diamond. Leaves pure white	.15	.60
Clematis Paniculata. Whitelb., \$4.40	.10	.40
Recta. Splendid cut flowers	.35	1.50
Coreopsis. Lanceolata Grandiflora. Golden yel-		
	.10	.30
lowlb., \$3.60 Lanceolata Grandiflora Fl. Pl. (Double Flower-	.10	.50
ing Coreopsis.) This new double and semi-		
double form is just as easy to grow as the		
single and the extra petalage adds a further charm to the flowerlb., \$14.00	20	1.00
· ·	.30	
Crucianella Stylosa. Bright crimson, dwarf	.15	.60
Daisy—See also Bellis.		
Shasta, Alaskalb., \$24.00; ¼ oz., 50c	.35	1.80
Shasta Daisy, ordinarylb., \$6.00	.15	.50
Delphinium (Larkspur) Cardinale. Brilliant scarlet	.50	3.00
Elatum Hybridum. Double Hybrids. Mixed	.35	1.60
Indigo Blue. Splendid color, comes true from seed	1.00	8.00
Belladonna. Light bluelb., \$28.00	.40	2.00
Belladonna Improved. Strong vigorous habit,		
turquois blue	.50	3.00
Belladonna Hybrids	.35	1.60
Bellamosum. Dark bluelb., \$32.00	.50	2.40
Butterfly Blue	.15	.80
Lavender	.20	1.00
White	.20	1.00
Formosum. Blue, 3 ft	.30	2.00
Chinese. Blue. Fine cut-flowerlb., \$8.00	.20	.80
Azure Fairy	.25	1.20
White	.20	.80
Mixedlb., \$7.00	.15	.70
Summer Cloud. 2 to 3 ft. Beautiful pure white.		****
Comes true from seed	.50	7.40
Nudicaule. Scarlet	.50	3.00
Lemon Gem. New	.75	5.00
Chamois	.50	4.00
Zalil, Sulphureum. Straw-yellow	.00	1.00
•	F0	4.00
Vanderbilt Hybrids	.50	4.80
Vaughan's Gold Medal Hybrids. An extra choice	٠.	4.00
strainlb., \$12.00	.25	1.00
Blackmore and Langdon's Strain, a superior		
mixture		5.00
Vaughan's Special Perennial Mixture, all varieties	.50	3.20
Dianthus Allwoodi. 100 seeds, \$1.25; 1000 seeds, \$10.0	0	

Dissile a Da had a (G. of William)	Trade 1	pkt. Oz.
Dianthus Barbatus (Sweet William).	@ O =	F #0.F0
Albus. White	\$0.1	
Atro-sanguineus. Blood-red		
Nigrescens. Black	.1	
Roseus. Pink		
Mutabilis, Harlequin striped		
Coppery Red		
Scarlet Beauty		
Pink Beauty (Newport Pink)		
Turkey Red		
Diadematus. Rose sprinkled white		
Johnson's Giant. A choice mixture	1	
Single Mixedlb., \$3	.60 .1	
Single Giant Flowered. Mixed		
Single Nanus. Dwarf Mixed		
Albus pl. Double white		
Double Blood-Red		
Double Pink, Roseus fl. pl		
Double Nigrescens. Black		
Double Mixedlb., \$6.	00.1	
Double Giant Flowered, mixedlb., \$14.	.00 .2	
Vaughan's Special Mixture. Double and Sing		
Barbatus X Chinensis. Blooms first year		5 .60
Dianthus Plumarius (Pheasant's Eye). Sing		
mixed		
Plumarius Double. Fine mixed¼ oz., 3		
Cyclops. Best single		
Cyclops. Red Hybrids		
Cyclops. Double Mixed		
Semperflorens. Mixed	2	
Double Mixed	0c .2	
Diadematus. Rose sprinkled white		
Albus Plenus. Double white		0
Nanus fl. pl. Dbl. Early Flowering, mixed		- 0.40
<sup>1</sup> / <sub>4</sub> oz., 7		
Peacock. New	2	
Mrs. Sinkins. Improved double pure white	5	
Vaughan's Special Mixture	0c .3	
Dianthus Deltoides	0c .3	5 1.80
Dianthus Caesius. Dense tufts of glaucous bl		
foliage and large rose colored flowers	2	5 1.00
Dianthus Miss Gladys Cranfield. Single rose pir	nk	
with a velvety crimson eye		0
Dianthus Latifolius Atrococcineus pl. A beautif	iul	
outdoor pink, of deep crimson color, semi	to	
full double flowers, borne on stout stem 15		
18 inches high	1	5 .80



Try Forget-me-not Blue Bird. It is a splendid new variety.



GAILLARDIA Grandiflora

HOLLYHOCK Chater's, Double

LATHYRUS Latifolius (Perennial Pea)

## Seeds of Biennials and Hardy Perennials Trade pkt. Oz. | FORGET-ME-NOT—Continued

Dianthus Dentosus Hybrids. Lilac and red	de pa	03.
	0.25	\$1.40
Dictamnus Fraxinella. Gas Plant	.35	2.40
Fraxinella Alba. White	.35	2.40
Digitalis Grandiflora (Golden Foxglove)	.15	.80
Canariensis. Yellow	.35	5.00
Gloxiniaeflora. Mixed	.15	.50
White, Pink, Purple, each.	.15	.60
Giant Shirley. New. Magnificent strain, enor-	.10	.00
mous flowers, various colors. Spikes 3 to 5		
ft. high	.25	1.40
Hybrida Lutzii. New. Salmon hybrid	.30	1.60
Maculata Iveryana. Spotted	.15	.60
Purpurea	.10	.40
Mixed	.10	.40
Montrosa. Mixed	.15	.80
Vaughan's Special Mixture	.15	.80
Echinacea Hybrida (Cone Flower)	.35	1.80
Purpurea. Purple Cone Flower	.35	1.40
Echinops Ritro. Blue; finelb., \$5.00	.15	.50
Sphaerocephalus. Light blue	.10	.40
Edelweiss, Leontopodium Alpine	.50	
Eremurus Robustus. Rose		
Himalaicus. White		
Himalaicus. White		
Erigeron Grandiflorus Elatior. Bluish lilac	.35	2.00
Hybridus Grandiflorus	.35	1.60
Eryngium Amethystinum. Large blue flowers	.50	3.00
Alpinum. Dark blue	.35	2.00
Planum. Azure blue	.15	.60
Eupatorium Ageratoides. Fine cut-flower; fall		
bloomer	.15	.80
Purpureum. Wine red	.20	1.00
Forget-Me-Not (Myosotis) Alpestris. Blue	.15	.50
Alpestris. White	.15	.60
Rosea, Pink	.15	.80
Eliza Fonrobert. True	.15	.60
Victoria. Sky-blue	.25	1.00
Messidor. Deep blue, late flowering	.15 .25	$\frac{.60}{1.00}$
Pink Bouquet. New. Very fine for bedding and	.20	1.00
pots. Be sure and try this novelty. ¼ oz., 40c	.25	1.40
Dark Blue Bouquet	.25	1.20
Dissitiflora. Rich blue, early 1/8 oz., 40c	.30	2.80
Palustris. True	.35	2.00

		Kt. Uz.
Palustris Semperflorens	0.35	\$2.00
Vaughan's Early and Late-Flowering ¼ oz., 40c	.25	1.40
Oblongata, Blue Bird, New, A beautiful winter-		
flowering Forget-Me-Not. An English special-		
ist selection from the Oblongata class. The		
only Myosotis which has received an award of		
only myosous which has received an award of		
the British Royal Horticultural Society in	. =0	
many years	.90	
Hybrida Isolde Krotz. New. Bright blue; good	- 00	
for pots	1.00	
Ruth Fisher. Large flowering; bright		
blue	.50	
Gaillardia Grandiflora. Mixedlb., \$5.00	.15	.50
Grandiflora Compacta. Mixed	.15	.80
New Varieties Mixed	.20	1.00
Semi-plena. Half double	.15	.80
Stand holder. New, giant flowered	.25	1.60
Maxima. Golden yellow	.20	1.00
Maxima Kermesina Splendens	.15	.80
Portola hybrids. 2 ft. flowers, brilliant scar-	*10	.00
let, with coppery hue tipped in gold cones,		
50% true from seed		
	.20	1.00
Le Mastadonte. New; pure yellow; large	.40	1.00
Sibylla. New; large flowered vivid carmine,	45	.80
tipped white with dark crimson center	.15	1.00
Sulphurea Oculata (Sulphur Queen)	.20	1.00
GRASSES, Ornamental		
Arundo Donax. 8 to 30 feet	.15	.60
Arundo Donax fol. variegata. 4 to 7 feet	.15	.70
Erianthus Ravennae. Plume Grass	.15	.80
	.15	.80
Eulalie Japonica Zebrina		
Eulalie Japonica	.15	.80
Gymnothrix Latifolia. 3 to 4 feet	.15	.60
Gynerium Argenteum	.15	.60
Stipa Pennata. Feather Grass	.50	
	.15	.60
Uniola Latifolia. Spike grass	.10	.00
Gentiana Acaulis. Dark blue		
Lutea. Yellow	.35	
Geum Atro-sanguineum fl. pl. Double scarlet		
	.35	1.40
Boresi. New, single orange red	.50	
Coccineum, Mrs. Bradshaw. New	.35	1.80
Lady Stratheden. Double buttercup yellow	.50	4.00
Colden Rod, Solidago Canadensis	.00	
uen nod, Solidago Canadensis		







LUPINUS Harkness Regal Hybrids

HIBISCUS (Mallow Marvels)

SWEET WILLIAM (Dianthus Barbatus)

## Seeds of Biennials and Hardy Perennials

Trac	de pk	t. Oz.	Tra	de pk	t. Oz
Gunnera Manicata. Fine foliage plant\$	1.00		Hyacinthus Candicans. White yucca-like flowers		
Gypsophila Paniculata. Whitelb., \$4.00	.10	\$0.40	lb., \$5.60 \$6	0.15	\$0.60
Paniculata Fl. Pl. (30 to 40% true) 1/8 oz., \$1.20	.50	8.00	Iberis. See Candytuft.		
Repens, Dwarf for rockwork. White. Six inches	.35	1.40	Incarvillea Delavayi (Hardy Gloxinia). Rose	.50	
Hedysarum Coronarium Red Honeysuckle	.10	.40	Iris Kaempferi, Japanese Irislb., \$6.00	.15	.60
Helenium Autumnale Superbum. Light yellow			Large Flowering Hybrids	.25	1.00
	.25	1.00	Siberian hybrids	.15	.80
Bigelowi. Yellow	.50	3.00	Larkspur (Perennial). See Delphinium.	120	
Hoopesi. Yellow	.20	1.00	Lathyrus Latifolius (Perennial Pea).		
Riverton Gcm. Wallflower red	.35	1.40	Latifolius. Red	.20	80
Riverton Beauty. Lemon yellow	.35	1.40	Albus	.25	1.00
Helianthemum Mutabile. Sun or Rock roses	.20	.80	Pink Beautylb., \$8.00	.20	.80
Helianthus Maximilianii. Early flowering	.35	1	White Pearllb., \$14.00	.25	1.00
Angustifolius. Autumn Glory. Yellow, free			Mixed	.15	.60
blooming. Good cut flower	.25	1.20	Lavandula Vera. True sweet lavender	.15	.80
Perennial Varieties. Mixed	.35	2.40	Liatris Spicata. Bluish roselb., \$8.00	.20	.80
Heliopsis Pitcheriana (Orange Sunflower)	.15	.80	Scariosalb., \$8.00	.20	.80
Scabra Zinniaeflora. Large flowered golden yel-			Lilium Regale		***
low semiplena	.25	1.20	1,000 seeds, \$1.00, ¼ lb., \$10.00, lb., \$32.00		3.00
Soleil d'Or. Golden yellow, 5 ft., very free fig.	.35	1.80	Linaria Cymbalaria (Kenilworth Ivy), Pink	.35	1.80
Helleborus Niger (Christmas Rose)	.25	1.00	Macedonica. 2½ ft. high. Foliage grayish green,		2.00
Hesperis Matronalis. Purplelb., \$3.40	.10	.40	pure lemon-yellow flower with an orange-yel-		
Matronalis Alba	.10	.40	low spot	.35	
Nanus Candidisima. Dwarf white	.15	.80	Linum Perenne (Perennial Flax). Bluelb., \$4.00	.10	.40
Heuchera Sanguinea. Coral red½ oz., \$1.00	.50		Perenne Fl. Album. White	.15	.50
Sanguinea Splendens. Dark red % oz., \$1.50	.50	,	Mixed	.10	.40
Brizoides. Rose color	.50		Lobelia Cardinalis (Cardinal Flower)	.50	*10
Maxima, Crimson carmine	.50		Lunaria Biennis Alba (Honesty or Peter's Pence).	.15	.60
Hybrida Grandiflora	.50		Biennis. Crimson	.15	.60
Hibiscus. White with crimson eyelb., \$5.40	.15	.50	Lupinus Polyphyllus Roseuslb., \$10.00	.20	.80
Giant Yellow or Golden Bowl	.15	.60	Polyphyllus Albus. Whitelb., \$10.00	.10	.30
	.15	.50		.10	.30
Moscheutos Roseus	.15	.60	Atro-coeruleus. Dark blue	.50	2.00
Mallow Marvels. Redlb., \$6.00	.15	.60	Lavender Queen. Lavender tinted pink blos-	.50	2.00
	.10	.00	soms, very pretty	.35	1.60
Hollyhocks. Double Maroon, Yellow, Pink, Deep			Downer's Hybrids. New	.35	$\frac{1.60}{2.00}$
Rose, Crimson, Dr. Faust, Salmon, Apple-			Princess Juliana. Pink	.35	$\frac{2.00}{2.00}$
blossom. Blood Red, Newport Pink, White	90	1.00	Moerheimi. Pink and white	.35	1.60
each	.20	1.20	Harkness Regal Mixturelb \$12.00	.25	1.00
Exquisite. Each petal has a large blotch like	F0	4.00	Mixed	.10	.30
the Pelargonium	.50	4.00			
Sensation. Monstrous flowers, uniformly double			Lychnis Chalcedonica (Lamp Flower). Scarlet	.15	.60
of clear silvery salmon-pink borne on stately	F0		Chalcedonica Alba. White	.15	.60
stalks	.50	4.00	Alpina. Rose	.50	5.00
Chater's Prize. Double Mixedlb., \$12.00	.20	1.00	Arkwrightii. New. A cross between Chalce-		
Single Black. Flesh, Pink, Red, White, Rose,	0.5	1 40	donica and Haageana. 2 to 3 feet. Rich,		0.40
Yellow or Salmon, each	.25	1.40	effective colors	.35	2.40
Single mixed	.15	.50	Fulgens	.25	4 00
Allegheny. Mammoth flowering, mixed.lb., \$8.00	.15	.80	Flos-Cuculi. Ragged Robin	.25	1.20
· Alameda Pink. Wonderful new pink	.35	1.60	7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7	.35	4 40
Everblooming Single Hybridslb., \$5.00	.15	.50	Hybrids		1.40
Double and Single Hybrids, mixedlb., \$8.00	.15	.80	Viscaria Splendens. Rose pink	.15	.60







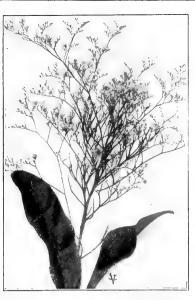


## Seeds of Biennials and Hardy Perennials

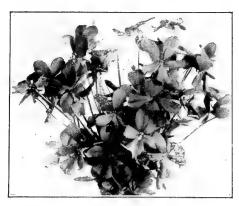
Potential Roseum Superbum (Rose Loosestrife   3.50   \$0.50   \$0.50   Maira Moschata Rose   15   50   Maricaria (Capensis Alba Plenissima Best white   15   30   Maricaria (Capensis Alba Plenissima Best white   15   3	Т-	do nl	+ 07	Ty	rada n	kt. Oz.
Malya Moschata Rose   15   56						KU. OZ.
Matricaria Capensis Alba Plenissima. Best white   15   50   Golden Ball. Yellow   25   140						
Single mixed						\$3.00
Monarda Hybrida Mixed   50   Nysostis See Forget-Me-Not   50   60enothera Fraseri. Deep yellow   1/4 oz., \$1.30   5.0   5.0   5.00   Macrocarpa Dwarf. Yellow   50   5.00   4.00   5.0						
Mysodis   See   Porget-Mc-Not.   Oen-Chem   Pracert   Deep yellow   ¼ oz., \$1.30   5.0   5.00   5.			1.40			1.00
Popp	Monarda Hybrida. Mixed	.25				
Macrocarpa Dwart Yellow   50   500   Youngel Large yellow bloom   50   500   Youngel Large yellow bloom   50   500   Papaver (Poppy) Bracteatum Scarlet   1b., \$9.00   20   50   Nidicaule (Iceland)   Mixed   20   100   Clipson   25   120	Myosotis. See Forget-Me-Not.			Rupestris. Flowers white, June, 20 inches	.15	.70
Macrocarpa Dwarf Yellow	Oenothera Fraseri, Deep vellow 1/4 oz., \$1.30	.50	5.00	Poppy. See Papaver.		
Papaver (Poppy) Bractesatum. Scarlet.   lb., \$9.00   20   1.00   Nudicaule (Iccland)   Mixed   25   1.00   Yellow, Orange and White, each.   25   1.00   Glibson's Glant Orange.   35   2.40   Double Mixed   35   1.80   Orientale Oriental Poppy). Scarlet.   lb., \$12.00   20   1.00   Hybrids. New varieties, mixed.   lb., \$12.00   20   1.00   Hybrids. New varieties, mixed.   lb., \$12.00   20   1.00   Hybrids. New varieties, mixed.   lb., \$12.00   20   1.00   Hybrids (Particular Society of Princess Victoria Louise. Soft salmon rose.   50   4.00   Frincess Victoria Louise.   50   4.00   Frincess Victoria Louise.   50   4.00   Frincess Victoria Louise		.50	6.00	Primula Japonica mixed 14 oz. 75c	.25	2.40
Papaver (Poppy) Bracteatum   Scarlet   .			4.00			
Vellow Orange and White, each   2.25   1.00						
Verlow, Orange and White, each.   .25   1.20   Gibson's Giant Orange   .35   2.40   Double Mixed   .35   1.80   Sunbeams. New   .35   1.80   Orientale (Oriental Poppy) Scarlet. lb., \$12.00   .20   1.00   Hybrids. New varieties, mixed. lb., \$12.00   .20   1.00   Hybrids. New varieties, mixed. lb., \$12.00   .20   1.00   Hybrids. New varieties, mixed. lb., \$12.00   .20   1.00   Hybrids Graziella. Free blooming and graceful small flowers in a great many new colors   .50   .50   Mybridus Graziella. Free blooming and graceful small flowers in a great many new colors   .50	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					₹ 00
Clisson's Giant Orange				·		1.00
Double Mixed   35   1.80   Sunbeams. New   35   1.80   Crandiflora. An extra choice strain. \( \frac{1}{3} \) 60. \( \frac{1}{3} \				Sieboldii (Cortusoides amoena grandiflora)	.50	
Sunbeams   New				Veris (Polyanthus). Fine mixed $\frac{1}{4}$ oz., $\$0.60$	.35	2.00
Lutea. Yellow				Grandiflora. An extra choice strain. 1/8 oz., \$1.00	.50	6.00
Hybrids   New varieties   mixed				Lutea. Yellow	.35	5.00
Princess Victoria Louise.   Soft salmon rose.   50   4.00					.50	3.00
Pentstemon Gentianoides Grandiflorus. Large-flowering var. in splendid mixture. \( \frac{1}{4} \) oz., \( 70c \) Hybridus Graziella. Free blooming and grace-ful small flowers in a great many new colors. \( 50 \) Sensation. Large spikes of handsome flowers. \( Often 2 \) in. across and in the most brilliant and varied colors. \( \frac{1}{5} \) oz., \( 50c \) Southgate Gem. Long graceful stems carrying numerous rich poppy red flowers, showing pure white throats. \( \frac{1}{5} \) oz., \( \$1.20 \) Pubescens. Rosy purple. 2 ft. \( 2.5 \) Pulchellus Hybridus \( 1.5 \) Digitalis. Flesh colored \( 1.5 \) Signature \( 1.5 \) Sign						
Sensation   Large spikes of handsome flowers   Mariesii   Abum   Abum   Mariesii   Abum   Abum   Abu		.50	4.00		1.00	
For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   For other Primulas see Rock Plants on back page   Pueraria Thunbergiana (Kudzu Vine)     Jo				9		4.00
Fulex Becausar   Fulex   Ful		.35	2.40		.90	4.00
Sensation. Large spikes of handsome flowers. Often 2 in, across and in the most brilliant and varied colors						4.5
Roseum White		.50	1		.10	.40
Varied colors   1/2 oz., 50c   35   3.00   Carnea. Flesh color   1/2 oz., 70c   35   2.60   Southgate Gem. Long graceful stems carrying numerous rich poppy red flowers, showing pure white throats   1/2 oz., \$1.20   50   8.00   Roseum rose   1/2 oz., 70c   35   2.60   Roseum rose   1/2 oz., 85c   35   3.20   Roseum rose   1/2 oz., 85c   3.20   Roseum rose   1/2 oz., 85c   3.50   Rose				Pyrethrum Roseum. Single, mixed 45c		
Southgate Gem. Long graceful stems carrying numerous rich poppy red flowers, showing pure white throats		0.5	0.00		.35	
Numerous rich poppy red flowers, showing pure white throats.		.35	3.00	Carnea. Flesh color	.35	2.60
Pubescens. Rosy purple. 2 ft.				Roseum rose	.35	2.60
Pubescens   Rosy purple   2 ft				Comet Flowered	.35	
Pubescens   Rosy purple   2   11			8.00			
Pulchellus Hybridus				9	.35	3.20
Phicago orange, balloon-shaped seed-pods   1.50						0.12
Hybridum Grandiflorum Mixed   1/4 oz   70c   35   2.40	Digitalis. Flesh colored	.15	.80		50	
Double mixed   1/8 oz., \$1.50   50   10.00	Phlex Decussata. Perennial varieties mixed. Seed					9.40
Double and Single mixed   35   4.00	germinates slowlylb., \$20.00	.30	1.50			
The second color   State   Second color   State   St	Physalis Franchetii (Chinese Lantern Plant).					
Physostegia Virginica (Speciosa). Pink, ¼ oz., 40c	Large orange, balloon-shaped seed-pods				.35	4.00
Virginica Alba. Fine cut-flower. 1/4 oz., 45c 25 1.40     Gigantea. New. Lilac rose. 1/4 oz., 45c 25 1.60     Compacta Dwarf Roseum, rose 1/4 oz., 45c 25 1.60  Platycodon Mariesii. Dwarf blue. 1/4 oz., 70c 35 2.40     Mariesii Album 1/4 oz., 70c 35 2.40     Grandiflorum. Blue 1/4 oz., 35c 20 1.20     Album 1/4 oz., 35c 20 1.20     Mixed. Single 1/4 oz., 40c 25 1.20  Polemonium Coeruleum. Blue 1/4 oz., 40c 25 1.20  Polemonium Coeruleum. Blue 1/4 oz., 40c 25 1.20  Prima Donna. New. Dwarf plant with delicate light blue flowers, 18 inches 1/4 oz., 40c 25 1.40  Reptans. Showy blue flowers. 1/4 oz., 40c 25 1.40  Reptans. Showy blue flowers. 1/4 oz., 40c 25 1.40  Reptans. Showy blue flowers. 1/4 oz., 40c 25 1.40  Ranunculus Asiaticus Superbissimus. Flowers in May, variable in color, generally double in formlb., \$6.00 .15 .50  Rehmanuia Angulata. Rose and red shades  //s oz., 80c .50  Romneya Coulteri (California Giant Poppy) Beautiful snowy white fragrant flowers	lb., \$10.00	.15	.80			
May, variable in color, generally double in formlb., \$6.00 .15 .50	Physostegia Virginica (Speciosa). Pink, ¼ oz., 40c	.25	1.20	cut flower	.35	
Compacta Dwarf Roseum, rose.   1/4   oz., 45c   25   1.60	Virginica Alba. Fine cut-flower 4 oz., 45c	.25	1.40	Ranunculus Asiaticus Superbissimus. Flowers in		
Compacta Dwarf Roseum, rose. 14 oz., 45c 25 1.60  Platycodon Mariesii. Dwarf blue. 14 oz., 70c 35 2.40 Mariesii Album. 14 oz., 70c 35 2.40 Grandiflorum. Blue. 14 oz., 35c 20 1.20 Album. 14 oz., 35c 20 1.20 Mixed. Single. 14 oz., 40c 25 1.20 Polemonium Coeruleum. Blue. 10 40 Coeruleum Album. White. 10 40 Prima Donna. New. Dwarf plant with delicate light blue flowers, 18 inches. 14 oz., 40c 25 1.40 Reptans. Showy blue flowers. 15 inches. 16 oz., 40c 25 1.40 Reptans. Showy blue flowers. 17 oz., 40c 25 1.40 Reptans. Showy blue flowers. 18 inches. 19 oz., 40c 25 1.40 Reptans. Showy blue flowers. 19 inches. 10 oz., 40c 25 1.40 Reptans. 10 oz., 40c 25 1.40 Reptans. Showy blue flowers. 18 inches. 19 oz., 40c 25 1.40 Reptans. Showy blue flowers. 19 inches. 19 oz., 40c 25 1.40 Reptans. 10 oz., 40c	Gigantea. New. Lilac rose	.25	1.60	May, variable in color, generally double in		
Mariesii Album	Compacta Dwarf Roseum, rose 1/4 oz., 45c	.25	1.60		.15	.50
Mariesii Album	Platycodon Mariesii. Dwarf blue 1/4 oz., 70c	.35	2.40	Rehmannia Angulata Rose and red shades		
Grandiflorum. Blue	Mariesii Album	.35	2.40		.50	
Album	Grandiflorum. Blue	.20	1.20			
Mixed. Single	Album	.20	1.20		25	1.80
Coeruleum Album. White	Mixed. Single	.25	1.20		.00	1.00
Coeruleum Album. White	Polemonium Coeruleum. Blue	.10	.40		25	1.00
light blue flowers, 18 inches	Coeruleum Album. White	.10	.40			
Reptans. Showy blue flowers			1			
reptalls. Showy blue howers	light blue flowers, 18 inches 1/4 oz., 40c	.25	1.40			
Richardsoni. Dwarf blue early, 20 inch			ļ			
	Richardsoni. Dwarf blue early, 20 inch	.25	1.40	Hirta (Black-Eyed Susan)	.35	1.60







STATICE Latifolia



VIOLA Cornuta G. Wermig (Pansy Violet)

The flo of this hardy Viola are exactly like a very large single violet with a long stem, and it is practically ever-blooming. It does well in partial shade. Can be grown in cool greenhouse for cut flowers. Is also well fitted as a rock plant and bordering. Trade pkt., \$1.00.

## Seeds of Biennials and Hardy Perennials

${f Tr}$	ade pk	t. Oz.
Salvia Argentea. (Silver-leaved Sage)	0.15	\$0.60
Patens. Sky-blue	.50	4.00
Pratensis. Dark blue	.25	1.00
Azurea Grandiflora, 4 ft. September-October,		
Stately willow-like growth, spikes of pale blue		
flowers	.35	1.80
Verbascifolia Syria. 5 ft. Flower spikes 18 in.		
tall. Flowers dark blue, hairy within and		
without	.25	1.00
Saponaria Ocymoides Splendens. Clouds of pink	4 10	
flowers	.15	.60
Saxifraga Cordifolia. A fine rock plant  Cordifolia Splendens. Vivid rose		
Lingulata Leichtini. Vivid rose	.50	
Scabiosa Caucasica. Lavender	.35	2.00
Caucasica Alba. Pure white	.50	4.00
Perfecta. Lavender	.50	4.00
Japonica. Clear blue flowers	.15	.60
Sidalcea Rose Queen	.35	1.80
Silene (Orientalis). Dark rose	.10	.40
Asterias grandiflora	.50	.10
Schafta. Rose. 4 to 6 in. rock plant. 1/4 oz., \$1.00	.35	3.00
Spergula Pilifera. 4 inches. A hardy evergreen		
suitable for grass edging or rockwork	.50	
Stachys Lanata. Silver leaves, purple flowers	.15	.50
Statice Latifolia. Blue. Fine for winter bouquets		
¼ oz., 50c	.25	1.60
Caspia. Large lilac bouquet	.35	2.00
Perezii. Violet blue	.35	1.60
Cyanea Alba. White	.35 .50	1.80
Mixed	.35	1.40
Sweet William. See Dianthus Barbatus.	.00	1.10
Thalictrum Aquilegifolium (Meadow Rue). Grace-		
ful foliage and masses of pure white flowers		
1 to 3 ft	.35	1.80
Adiantifolium. Leaves resemble those of maiden		
hair ferns, flowers yellow, 1 ft¼ oz., 50c	.25	1.80
Dipterocarpum. Rosy purple. 4 to 5 ft. August-		
September. Very graceful plumes of rosy		
purple flowers and conspicuous yellow anthers	95	9.00
Flavum. Yellow flowers	.35 .15	2.00 .80
Glaucum. Fine cut glaucous foliage. Bronze	'TO	.00
yellow flowers in June. 2 ft	.15	.80
Thermopsis Caroliniana. A fine yellow perennial.		
Tritoma Uvaria Grandiflora (Red-Hot Poker Plant)	.35	2.00
Hybrida, Perpetual Flowering	.25	1.00
Tuckii. Sometimes called May Queen. Flowers		
dark rose and creamy yellow	.25	1.20

J		
TRITOMA—Continued Tr	ade pkt	. Oz.
Hybrida. Early flowering mixed4 oz., 50c	\$0.35	\$1.80
Mirabilis. Yellow, blooms first year 1/4 oz., 75c		2.60
Tunica Saxifraga. Lilac rose	.15	.80
Valeriana Alba (Garden Heliotrope)	.15	.60
Rubra (Coccinea)	.15	.60
		.00
Officinalis. Produces showy heads of rose-tinted		
white flowers during June-July with delicious	F0	9.00
strong heliotrope odor. 3 to 4 ft	.50	3.00
Verbascum Miss Wilmot. Large white flowers	.35	1.80
Veronica Amethystina. Long racemes of bright	~ ^	
blue flowers		3.00
Spicata. Various shades	.35	1.40
Spicata Dwarf Blue	.35	2.80
Longifolia. Compact clusters of blue flowers	.25	1.00
Perennial Species. Mixed	.35	
Viola Bosniaca. Free blooming, small deep purple		
flowers	.50	
Cornuta, Papilio. Blue and white 1/4 oz., 50c	.25	1.80
Thuringia. Dark blue, white eye 1/4 oz., 60c	.35	
Vaughan's Improved Scotch. Blotched hybrids	.35	1.80
White Perfection. White	.35	1.80
Lutea Splendens. Golden yellow 4 oz., 50c	.35	1.80
Blue Perfection. Light blue¼ oz., 50c	.35	1.80
Mauve Queen	.35	2.00
Admiration. Large dark blue ½ oz., 50c	.35	1.80
Black Prince	.35	
Rosea	.35	4 00
Mixed	.25	1.20
G. Wermig. Rich violet blue % oz., \$3.20	$\frac{1.00}{.35}$	0.00
G. Wermig Alba. White	.50	2.20
Wahlenbergia. See Platycodon.		
Wallflower. Double Tall Branching. Mixed	.35	2.40
Single mixed	.10	.40
Kewensis. Flowers a delicate sulphur shade,		
which passes to orange-yellow or purple		
violet	.50	
Parisian Forcing, mixed	.15	.60
Wistaria Sinensis. Violet	.10	.20
Sinensis Alba. White	.10	.40
Yucca Filamentosa (Adam's Needle)lb., \$5.00	.15	.50
Glauca Angustifolia. Foliage narrow and glau-		
cous green. 3 ft. June-Julylb., \$7.00	.15	<b>.6</b> 0

Calgary, Alberta, May 26, 1927. We had remarkable success with the Primula Obconica seed obtained from you last year, and sincerely hope you will be in a position to give us seed of the same high quality as we then obtained. The strain was extremely true to type and of very fine quality and the largest flowers we have ever had in the Obconicas. A. M. TERRILL, Ltd., 9th Ave. and 16th St. F.

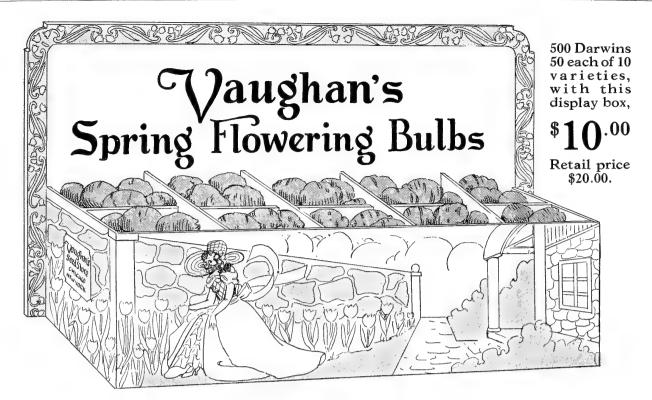
## Flower Seeds for Rock Gardens



Trade Pa ALYSSUM Saxatile Compactum.	cket	Oz.
Golden yellow—15 in. June\$  Citrinum, Sulphur yellow—15 in.	0.15	\$0.50
Citrinum. Sulphur yellow—15 in.	.35	2.40
June  ANEMONE Pulsatilla. Violet lilac—	35	1.40
12 in. April-May  Sylvestris. White—12 in. April-June AQUILEGIA Alpina. Blue—24 in.	.35 .35	1.40
April-July	.25	1.40
bine. Blue and white, 24 in, May-July	.35	1.80
Glandulosa Major. Black violet with white corolla—36 in. May-July	.35	2.00
Also other Aquilegia, see perennial list. ARABIS Alpina. White—12 in. Spring	.15	.60
ARMERIA Formosa, Red—24 in.		
Early Summer	.35	2.40
SummerLaucheana. Rosy crimson—9 in.	.25	1.20
Early Summer	.50	
Summer	.50	5.00
June-August	.35	2.60
ASPERULA Odorata. White—9 in. Early Spring	.15	.80
June-August ASPERULA Odorata. White—9 in. Early Spring. ASTER Alpinus, Goliath. Soft blue, large—15 in. Alpinus, Nixe. Light blue, star- shaped—12 in. Subcoeruleus. Light blue—15 in. AURDETIA Lorge Govering Hybrids	.35	
Alpinus, Nixe. Light blue, star-	25	
Subcoeruleus. Light blue—15 in	.25 .25	
AUBRETIA. Large flowering Hybrids. 6 in. Spring. ¼ oz., 60c Bougainvillei. Dark blue—6 in.	.35	2.00
Spring. ¼ oz., \$1.00	.50	3.20
Spring. 3/4 oz., \$1.00	.50	
CALAMINIHA Alpina. Blue—6 in.	.50	
May and June  CAMPANULA Carpatica. Blue—18	.25	1.20
CAMPANOLA Carpatica. Suce—10 in. July-August. 14 oz., 40c		
Rotundifolia. Blue—12 in. Spring.	.25 .50	1.40
Turbinata. Blue—6 in. Spring	.25	2 00
	.50	2.40
CERASTIUM Tomentosum (Snow in Summer). Silvery white foliage,	2.5	1.20
white flowers—16 in. Spring CRUCIANELLA Stylosa. Light red—	.25	1.20
18 in. July	.15	.60

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ī rade F DIANTHUS Caesius. Flesh—3 in. July \$	acket 0.25	\$1.30
Deltoides. Rose—6 in. Summer. 14 oz., 50c	.35	1.80
Neglectus. Fiery red—6 in. May-		
July. 1,000 seeds, \$2.00		
DELWEISS. White—6 in. Early	.35	2.00
Summer	.50	
RIGERON Speciosus Hyb. Grandi- florus. Rosy lilac—24 in June	.35	1.60
Grandiflorus Elatior. Rosy—24 in.	.35	2.00
May-June	.50	
RODIUM Manescavi. Rich rose—18		
in. June-August	.20	
6 in. May-July	.15	.60
A in May-lune	.15	.50 .80
Alpestris Rosea. Pink—4 in Ruth Fisher. Sky blue—6 in. May-	.50	.00
July. ½ oz., \$1.00		
Mrs. Bradshaw, Glowing red. dou-	.50	
ble—24 in. Early Summer. 1/4 oz. 50c Lady Stratheden (Gold Ball), Dou-	.35	1.80
ble yellow—24 in. Early Summer GLOBULARIA Trichosantha. Dark	.50	4.00
blue—12 in	35	
Summer White—6 in.	.35	1.40
HELIANTHEMUM Mutabile. Pale rose changing to lilac and white—		
12 in. June-August	.20	.80
12 in. June-August  HEUCHERA Sanguinea. Crimson—  30 in. June. 1/8 oz., \$1.00	.50	
Sanguinea Hybrida Grandiflora. Mixed colors—30 in. June	.50	
HIERACIUM Villosum. Yellow; sil-		
July NULA Ensifolia. Yellow—9 in. July September INARIA Cymballaria (Kenilworth	.15	.90
September	.25	
Ivy). Violet—3 in. May	.35	1.80
YCHNIS Alpina. Rose—12 in. 1/8	.50	5.00
NEPETA Mussini. Blue—8 in. All	35	

FO. 19 14 14 14 14 14 14 14 14 14 14 14 14 14		
Trade F	Packet	. Oz
OENOTHERA Missouricus. Yellow— 6 in. June-September\$	0.50	\$6.0
POPPY Alpine. Mixed—10 in	,35	ψ0.0
POPPY Alpine. Mixed—10 in Nudicaule (Iceland). 16 in. white,		
yellow, orange, scarlet, each Mixed	.25	1.2
Sunbeams (new Hybrids)	.35	1.8
Double Mixed	.35	1.8
PRIMULA Bullesiana Hybrida. Fine shades of yellow, orange, apricot		
and carmine—18 in. May-June	.50	
Frondosa, Rosy lilac mealy white		
Inliage—4 in June-July	.50	• • • •
foliage—4 in. June-July  Japonica, Mixed. White, purple, lilac and carmine—15 in. Spring.  Japonica. Deep Rose, 15 in.	.25	2.4
Japonica. Deep Rose, 15 in.	<b>50</b>	
Spring. ½ oz., \$1.00	.50	• • • •
mine—16 in. May-June	.50	
Rosea Grandillora. Nose carmine—	.50	
8 in. May-June	.50	• • • •
ing mixed—12 in. Spring. 1/8 oz.,		
\$1.00	.50 .35	6.0
\$1.00	.57	5.0
est size, fine shades including vellow		
and white—12 in. Spring  SAPONARIA Ocymoides. Pink—	.50	3.0
Trailing, Summer	.15	.6
SAXIFRAGA Decipiens Grandiflora.	.17	.0
Masses of white flowers-18 in	.50	
Rhei Superba. Rose—12 in. May-	.50	
SILENE Shafta. Rose-8 in. July.	.70	
July Shafta. Rose—8 in. July. 14 oz. \$1.00 SOLIDAGO Virgo-aurea Alpestris.	.35	3.0
Yellow—10 in. Spring	.25	1.0
TUNICA Saxifraga. Lilac rose—10 in.	.27	1,0
May VERONICA Incana. Ageratum-blue—	.15	.8
VERONICA Incana. Ageratum-blue—	.50	
12 in. Summer	.,0	
Trailer, June-July	.50	
VIOLA Bosniaca. Magenta purple— 4 in. Summer. 1/4 oz., \$1.00	.50	
Cornuta G. Wermig. Violet-blue—		
8 in. Summer. ½ oz., \$3.20	1.00	
White Wermig. White—8 in. Sum-	.35	2.2
Gracilis Lord Nelson. Glowing		2,2
violet-purple—6 in. Apri'-August	.50	



## Sell Darwin Tulips from This Compact, Beautiful Display

7ITH tulip bulbs lowest in price since the world war, the demand is sure to be great. And here is a display box which makes it possible to show the bulbs attractively, in small counter space, with no trouble at all to keep in order.

Vaughan's bulbs are nationally known for their quality. No other assurance of your merchandise is needed than to say it comes from Vaughan's Seed Store. The ten compartment display box staunchly made of 100 point cardboard printed in brilliant colors, will hold 500 bulbs, 50 each of ten varieties.

This beautiful display box, with 500 Darwin tulips, 50 each of ten named varieties, separately bagged, \$10.00 f. o. b. Chicago or New York.

The varieties in this collection are the most popular we know including. Tonnaye, Clara Butt, Farncombe Sanders, Inglescombe Yellow and others of like quality. You retail them for 50 cents per dozen, and your profit equals your investment. After the display box and first collection have been bought, refill orders will be accepted for \$9.00 for 500 bulbs, 10 each of the same varieties, in bags of 50; or \$17.50 for 1,000 bulbs, 100 each of the same ten varieties, 50 in the bag. As each compartment in the box holds easily 50 bulbs, it is convenient to transfer the entire bag-full to the proper bin when the latter is empty. This prevents mixtures and loss of bulbs.

### Counter Space Needed, 13x29 Inches.

The display box with its garden design printed in brilliant colors, occupies very little space on your counter. It is an ornament to any store; and will not be out of place in the finest flower shop. Its colors are cream and bright blue with scarlet blossoms; it will harmonize with any color scheme. It solves the problem of offering bulbs for sale in the retail shop, without danger of mixing varieties, and losing stock. A big, sure profit, and added sales are certain for anyone who takes advantage of this offer.

47 Barclay St., N. Y. VAUGHAN'S SEED STORE, Drawer V, Chicago, Ill.



Field of Vaughan's Purity Freesias

# Vaughan's Freesias Grown

What we stated in last year's catalog regarding **Freesias** taking the place left open by the **Paper White** Narcissus embargo proved correct.

Those growers who planted a good supply of these bulbs, owning them at **very low prices**, have made good profits, and are again **booking** their orders this season in quantity for shipment during July, August and September.

They know they grow easily, that the flowers can be used in many ways, and with prices of Paper Whites about the same as last year, good profits can again be expected.

Be careful, however, not to compare our prices with those who might be offering discolored bulbs and the ordinary Refracta Alba or "tissue paper" variety. They are worthless.

In addition to Purity Freesias we offer named colored sorts, hybridized by the eminent grower, Mr. A. Frey, of California.

### Order now and make sure of your supply

	PURITY	Pe	er 1000
½ to 5/8-inch			18 0)
	COLORED	Per 100	1000
Amethyst. A beautiful center. Strong, sturdy Aurora. A large-flower orange. A variety white California. A large flower strong grower, long ster Carmencita. Medium strong strong ster Carmencita.	growthing yellow suffused ch has many admirers r of a bright golden-yens	\$4 00 with 4 00 ellow, 4 00	\$35 00 35 00 35 00
orange-salmon hue with petals Long, wiry ste			35 00

COLORED Per 100 Per 1000  General Pershing. Lavender-pink. yellow lip, somewhat of a bronze cast
<ul> <li>Ilena. Deep rosy-lavender with white throat, deep orange blotch on lower petals and having good stiff stems. Flowers large and very attractive</li></ul>
and stiff, bearing as many flowers as Purity, of a beautiful deep lavender color
Yellow Prince. A somewhat darker flower than California. Stems extra long and wiry

## BULBS for Mid-Summer and EARLY FALL



Examining Lilium Harrisii Fields

### True Lilium Harrisii

Vaughan's special strain of Lilium Harrisii is grown for us on the Bermuda Islands by one of the most reliable growers, and under the supervision of the British Government Horticultural Inspectors. Each year hundreds of thousands of flowers are taken off of the plants after they have fully opened in order to admit light and air to the lower section of the plants, thereby preventing blight and materially aiding the development of the bulbs. Numerous fields of other growers in the same and nearby section contain a very high percentage of lilies not true type. These are known to the growers as Hybrids, and are really a cross between the Longiflorum and the Harrisii. They grow much shorter, have a broad foliage, bloom about two weeks later, and carry less flowers per bulb than the true Harrisii. This makes them undesirable for early forcing.

Do not allow the matter of price to interfere when buying this stock. Remember Hybrid stock can be bought cheap.

We can place in cold storage for a few weeks if desired.

_		F.O.B. Chgo.
5- 7-inch, 400 bulbs to case.	Per case \$30.00	\$31.00
6- 7-inch, 335 bulbs to case.	Per case 30.00	31.00
7- 9-inch, 200 bulbs to case.		31.00
8-10-inch, 150 bulbs to case.	Per case 30.00	31.00
9-11-inch, 100 bulbs to case.	Per case 30.00	31.00

### Let Vaughan's Protect You on Your Fall Bulb Requirements

By placing your orders now (at open prices) it enables us to send to our foreign representatives your order, thus they take advantage of field prices which are invariably lower than at Green Auctions, also helps us to figure more closely our requirements, and with less surplus risk we can make our prices much lower than we can to those who wait until shipping time.

Selling you cases and packing Free F. O. B. New York, Chicago, Seattle, and San Francisco. This eliminates all "Special Expenses," "Excess Brokers' Fees" and "Port Charges," in which nearly every U. S. florist-grower has been persistently robbed for years.

In buying Hyacinths from us you buy them by measure in "centimeters." This means much, as against those people who sell "Firsts," "Seconds" or "Thirds" and give you no assurance as to what such grades measure.

Further, you get our fifty years of experience of supplying the most critical Florist and Private Trade with forcing bulbs

LET YOUR BULB CARES BE OURS

### White Calla Ready in September

#### (Aethiopica)

These can be grown at less expense during the winter months, requiring less heat than other lilies.

Callas being natives of swampy regions grow to best advantage where there is an abundance of moisture, and are therefore very difficult to handle in the curing. Some growers practice premature cutting off the tops, expose bulbs to the sun, in order to make early shipment. This is very dangerous and will cause dry rot.

We therefore take great pains in securing our stock from growers in California who do not use this practice. Our stock is thoroughly cured in the ground and dried thoroughly before they are packed. This, of course, means later delivery but better results can be obtained from such bulbs.

We caution forcers of Callas to water this stock sparingly after planting because Calla bulbs store up considerable moisture.

I I		
Size	Per 100	1000
$1\frac{1}{4}$ - $1\frac{1}{2}$ inches	\$7.00	\$ 60.00
$1\frac{1}{2} - 1\frac{3}{4}$ inches	11.00	100.00
13/4 inches and up		150.00

### GODFREY EVERBLOOMING CALLA

### (Ready in September)

This is a popular variety for either cut-flower or pot-plant sales. For design work it is better than the California variety, as flower is not so heavy and large. Per 100 Per 1000 First Size.  $1-1\frac{1}{4}$  inches. \$12.00 \$110.00 Large Size.  $1\frac{1}{4}$  inch and up. 15.00 130.00

#### **IRIS**

Filifolia "Imperator." Brilliant Blue. Large flowers on long stems. Per 100, \$4.50; per 1000, \$40.00.

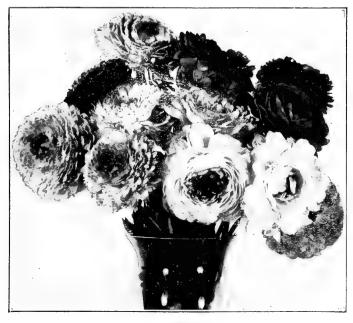
Tingitana. Lilac-purple. Per 100, \$8.00; per 1000, \$75.00.

#### **ANEMONES**

One of the most showy flowers, good for cut flowers. They thrive in any soil except a very heavy clay. Soak the bulbs in water a few hours before planting. Set 6 inches apart about 2 inches deep. Sunny location, plenty of moisture. Mixed, per 100, \$4.00; per 1000, \$35.00.

### **RANUNCULUS**

A florist's favorite when same becomes known. Bulbs are claw-like shaped and should be planted with claws downward two inches deep and six inches apart. Ordinary garden soil is satisfactory. Soak bulbs same as Anemones. Mixed, per 100, \$4.00; per 1000, \$35.00.



RANUNCULUS

## TERL LY OCT   TERL   15   5   5   5   5   5   5   5   5	Hardy German	Iris	;	8.7 Shekinah. 36 inches. Clear se through the center. One of the and the first of Pallida growth.	oft yellow, shaded finest yellow Irises Midseason\$0.	Each 1	0 100
New and Choice Varieties  New and Choice Varieties  3. Aftergon. In such control proper decided place aroung of the holymore and properly and properly through growth recently facts. 10 10 10 10 10 10 10 10 10 10 10 10 10	2			"F" brilliant black-purple. A v splendid flower and plant. Mil	ronderful color and let's best variety. 1.	.00 9.00	
2. Alterglow. Large flowers of not growth lavender leads in the control of the	The figures preceding the varieties are the rating give	en to them	by the	form shade of deep rose pink.	with a light orange		
## And Company of the			1.00	r deep rose-lavender verv i	oroad and horizon-		
9.2 Alas. 43 mbes. "5 plat slevery legender descen- ing at inches profiled size. If fair grides heavily recitalized, beard, bright golden yellow have been profiled size. If the profile size of the profile s	shading to rich vellow through the center A			tal. A lovely Iris with fine fra The Inca. "S" clear deep sa	grance	.75	• • • •
9.2 Alas. 43 mbes. "5 plat slevery legender descen- ing at inches profiled size. If fair grides heavily recitalized, beard, bright golden yellow have been profiled size. If the profile size of the profile s	9.4 Ambassador. Late. An almost regal flower that should have a great future. "S" fascinating	.σο ψ 2.σο		center; golden reticulations at l	en band through  ase	2.00	15.00
Semi strong and regions. Berning farge flowers of 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, wide runded standards swared at 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, wide runded standards swared at 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, wide runded standards swared at 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, wide runded standards swared at 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, and light standards swared at 2.00  9.8 Ballerine. Early "S light velocitables" Franches long, and light standards swared at 2.00  9.9 Alexara "S light blank-velocit "F" they velocitable shows of deep runder long, and light standards with read franches with the horizontal parts of the policy of the policy of the policy with read franches long, and light standards with read franches lig	smoky purple; "F" velvety purple-maroon, orange bearded	.60 5.00	\$40.00	flections. Color delicate and	new. A vigorous		18.00
Series strong and vigorous, bearing farge flowers of summer to whome are all commercial problems of the strong of	ing at the base to golden yellow. "F" Pale reddish			8.4 Troost. 24 inches. "S" deep paler, veined violet changing to	rosy purple; "F"	5.00	
3.5   2   2   2   2   2   2   2   2   2				deep maroon with narrow yell	ow border; center	.50 4.00	
5.00   1.5	unusual substance and form	.00		roon; F dark olive-brown, ed	iged violet. Large		
Call Minturn, 34 inches. 3 and 1 washingtoned flower with fine horizontal Call Minturn, 34 inches. 3 and 1 washingtone of shade of earthyserose. A heavilial flower, of shade of earthyserose. A heavilial flower, consistency of the property of the	inches long. Wide rounded standards waved at the edges	.75 6.00	50.00			.75	• • • •
Call Minturn, 34 inches. 3 and 1 washingtoned flower with fine horizontal Call Minturn, 34 inches. 3 and 1 washingtone of shade of earthyserose. A heavilial flower, of shade of earthyserose. A heavilial flower, consistency of the property of the	7.9 Benbow. "S" and "F" deep violet-blue; large blooms on tall, erect, well developed stems			8.9 Alcazar. S light bluish-violet crimson-purple. A very rich a	nd striking flower.	.30 2.00	15.00
Ceal Minturn   Aineles   S. and T. sunform   S.	violet, i ververy-purple with broad lavender			violet; "F" deep purple-violet. 7.4 Aurea. "S" and "F" rich pure of	hrome-yellow. One		15.00
Chaseury   16 inches   This is no doubt the finest however of deep yellow becoming lighter with age   2.00	falls	.75		of the best clear yellow Iris	deeper purple	1.00 1.00	8.00
A part   A	soft shade of cattleya-rose. A beautiful flower, dome shaped, with broad ruffled petals	.40 3.00	25.00	7.1 Celeste. Beautiful sky-blue, ver 7.6 Dorothea. "S" mauve, deeper i	n center; "F" soft	75	
8.0 Cal, Candeloc, 16 influes 3. employ cooper. Finder in the firms. Flowers large and distinct in deep interference from from and supersection of the second of the firms of the second	vellow Iris of European origin. Very fine large			7.4 Dr. Bernice. "S" coppery bro	nze; "F" velvety	.25 1.00	
deep rich crimson. Flowers large and distinct in   30   2.50	8.6 Cluny. "S" soft lilac-blue; "F" a little darker. A new free-flowering Pallida variety	30 2.50		8.6 Edouard Michel. Late. "S" shade of intense reddish-purple.	and "F" unusual	35 3.00	
1.50   1.50	deep rich crimson. Flowers large and distinct in	.00 2.00	20.00				
1.50   1.50	color. A vigorous grower and free flowering 8.3 Corrida. 36 inches; "S" and "F" aniline-blue, a	.30 2.50		7.6 Florentina Alba. This is a good	l early white Very fragrant	75	6.00
1.50   1.50	size; very free flowering and late	.50 3.50		7.1 Halfdan. Creamy white. Large	1,000, <b>\$40.00</b> and of good sub-		0.00
are perfect in form and of great substance.  Beautiful noveley bits of an and selection in the great and selection in the great and selection in the great substance.  S. Greem, Late. S. violet with yellow shading:  Lady Byng. A beautiful firs with flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of		.50 4.00		7.3 Her Majesty. "S" soft rose;	"F" deeper rose,	.25 .75	
are perfect in form and of great substance.  Beautiful noveley bits of an and selection in the great and selection in the great and selection in the great substance.  S. Greem, Late. S. violet with yellow shading:  Lady Byng. A beautiful firs with flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of exceptionally fine form and substance. The color throughout is a clear pale lavender with a slight to the flowers of		2.50	15.00	7.9 Iris King. "S" old gold; "F" ric	h crimson bordered	1.25	
Lady Byng. A beautiful fris with flowers of exceptionally fine form and substance. The color suffusion of rose.  8.1 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft campanula violet; 'F' very large velvety royal purple. Brilliant gold beard. Massive in growth exceedingly handsome fris. Very bold and vigorous habit.  9.1 Lord of June. The Alls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft violet-blue. The care carried stiffs horizontal.  9.3 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.4 Lord of June. The ways dependable. The very large velvety royal purple. Brilliant gold beard. Massive in growth violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is violet-blue in the viole	beautiful Iris of Pallida type. The large flowers	75 6 50		7.8 Jeanne d'Arc. Clear lilac and 8.1 Juniata. Clear blue, deeper than	vhite	1.25	
Lady Byng. A beautiful fris with flowers of exceptionally fine form and substance. The color suffusion of rose.  8.1 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft campanula violet; 'F' very large velvety royal purple. Brilliant gold beard. Massive in growth exceedingly handsome fris. Very bold and vigorous habit.  9.1 Lord of June. The Alls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft violet-blue. The care carried stiffs horizontal.  9.3 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.4 Lord of June. The ways dependable. The very large velvety royal purple. Brilliant gold beard. Massive in growth violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is violet-blue in the viole	Empress of India. A beautiful novelty with long and elegant flower stems bearing blooms of a	./3 0.30		One of the tallest; flowers large 7.8 Kochi. "S" Purple-lilac; "F" ve	and fragrant	1.25 1.00	6.00
Lady Byng. A beautiful fris with flowers of exceptionally fine form and substance. The color suffusion of rose.  8.1 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft campanula violet; 'F' very large velvety royal purple. Brilliant gold beard. Massive in growth exceedingly handsome fris. Very bold and vigorous habit.  9.1 Lord of June. The Alls are carried stiffs horizontal.  9.2 Lent A Williamson. Early. S' very broad soft violet-blue. The care carried stiffs horizontal.  9.3 La Neige Late. S' and 'F' a pure glistening way white. The falls are carried stiffs horizontal.  9.4 Lord of June. The ways dependable. The very large velvety royal purple. Brilliant gold beard. Massive in growth violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue. An exceedingly handsome fris. Very bold and vigorous habit. The violet-blue in the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is the violet-blue in the violet-blue in the violet-blue in the violet-blue. The violet beard is violet-blue in the viole	spendid violet-blue			8.2 Lohengrin. Large handsome silv 7.9 Loreley. "S" light yellow; "F"	Ultramarine-blue	1.00	
8.3 La Neige. Late: S and F a pure glistening waxy white. The falls are carried stiffly horizontal and way white. The falls are carried stiffly horizontal and stiffly horizontal purple. A staff horizontal stiffly horizon	Lady Byng. A beautiful Iris with flowers of ex-	.50 3.50	25.00	irregular border of clear blue 8.4 Monsignor. "S" blush layende	r: "F" violet with		5.00
8.3 La Neige. Late: S and F a pure glistening waxy white. The falls are carried stiffly horizontal and way white. The falls are carried stiffly horizontal and stiffly horizontal purple. A staff horizontal stiffly horizon	throughout is a clear pale lavender with a slight	.50		white pencilings at throat; late 7.3 Niebelungen. "S" fawn yellow;	1,000, \$40.00 "F" violet purple	60	
Does not multiply rapidly   1,000, \$150.00   20. Lent A. Williamson. Early S very broad soft campanula index. I large velvety royal manufacture in the provided provided in the stalk and flower. All ways dependable   20. Lent A. Williamson. Early S very broad growth stalk and flower. All ways dependable   20. Lent A. Williamson. Early S very broad growth stalk and flower. All ways dependable   20. Lent A. Williamson. Early S very broad growth stalk and flower. All ways dependable   20. Lent A. Williamson. Early S very broad growth stalk and flower. All ways dependable   20. Lent A. Williamson. Early S very broad growth stalk and flower. All stalk and flower should stalk and flower. All stalk and flower should stalk and flower should be stalk and flower. All stalk and flower should be stalken and flower should be stalken and flower should be stalken and	waxy white. The falls are carried stiffly horizontal			7.8 Oriflamme "S" Light blue: "F"	rich violet-purple	1.00	
9.1 Lord of June. "S' flappy lavender-blue," F' rich violet-blue. An exceedingly handsome Iris, Very bold and vigorous habit. Very bold and vigorous flowers of exceptionally large size, borne on very flowers of exceptionally large size, borne on very white edged with lilae. A very pleasing contrast of colors. Very bold and vigorous in growth and free flowering. Was bold to train the same time. So may be added to the sa	Does not multiply rapidly1,000, \$150.00 . 9.0 Lent A. Williamson. Early. "S" very broad, soft	3.00	20.00	8.8 Pallida Dalmatica. Exquisite l 8.1 Parc De Neuilly. Deep violet-l	avender-blue	1.50	12.00
9.1 Lord of June. "S' flappy lavender-blue," F' rich violet-blue. An exceedingly handsome Iris, Very bold and vigorous habit. Very bold and vigorous flowers of exceptionally large size, borne on very flowers of exceptionally large size, borne on very white edged with lilae. A very pleasing contrast of colors. Very bold and vigorous in growth and free flowering. Was bold to train the same time. So may be added to the sa	purple. Brilliant gold beard. Massive in growth			7.9 Parisiana. "S" white, heavily lilac; "F" white, frilled lilac at	dotted and shaded edge	1.25	10.00
Solid and vigorous habit   Solid and vigorous   Solid and vigoro	9.1 Lord of June. "S" flappy lavender-blue; "F" rich violet-blue. An exceedingly handsome Iris. Very			9.5 Princess Beatrice. Silvery lavel 7.2 Princess Victoria Louise. "S	nder	3.50	
8.5 Mcdram Early, "S' and "F' a beautiful dark smoky claret color. Very unusual effect, large flowers amoky claret color. Very unusual effect, large flowers of exceptionally large size, borne on very tall, branching stems.  8.7 Mile. Schwartz. 48 inches. Lovely pale mauve flowers of exceptionally large size, borne on very tall, branching stems.  8.7 Mile. Chobaut. 36 inches. "S' white shot with pale chalcedomy yellow, shading into wine-red; "F' white edged with like. A very pleasing contrast of colors.  8.5 Molier. Early. "S' and "F' splendid golden yellow without shading or markings.  8.6 Notice d'Orage. Very large flowers of grayish slate-blue with bronze shading." F' purplish blue. Very fine.  8.7 Mile. Schwartz. 48 inches. "S' white shot with pale chalcedomy yellow, shading into wine-red; "F' white edged with like. A very pleasing contrast of colors.  8.5 Molier. Early. "S' and "F' splendid golden yellow without shading or markings.  8.6 Notice d'Orage. Very large flowers of grayish slate-blue with bronze shading." F' purplish blue. Very fine.  8.6 Notice d'Orage. Very large flowers of grayish slate-blue with bronze shading." F' deep purple. A new and splendid variety.  8.7 Mile. Schwartz. 48 inches. Lovely pale mauve flowers of grayish slate-blue with bronze shading." F' deep purple. A new and splendid variety.  8.7 Mile. Chobaut. 36 inches. "S' white shot with pale blue." F' darker violet verified brown at haft. Yellow beard.  8.7 Molier. Early. "S' and "F' splendid golden yellow with violet deflowers.  8.8 New and splendid variety. "A feet violet very fine.  8.9 Violacea Grandiffors.  8.0 White. Knight. Late. "S' and "F' deep purple. A new and splendid variety."  8.0 White. Knight. Late. "S' and "F' deep purple. A new and splendid variety."  8.1 New and splendid variety. "A feet violet with pronze shading."  8.2 White. Very fine.  8.3 White Knight. Late. "S' and "F' deep purple. A new and splendid variety."  8.4 Rhein Niv. "S' white edge. 1,000, \$6.00.0  8.5 Sherwin Wright. Early. "S and "F' shelowers fo	91 Magnifica. Midseason. "S" light violet-blue;	5.00	40.00	8.3 Prosper Laugier. Midseason. "F" velvety ruby-purple	"S" fiery bronze;	1.50	
flowers of exceptionally large size, borne on very tall, branching stems  5. Mme. Chobaut. 36 inches. 'S' white shot with pale chalcedony yellow, shading into wine-red; 'F' white edged with lilac. A very pleasing contrast of colors.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  6. Mrs. Walter Brewster. 'S' lavender-blue; 'F' anline-blue. Often six blooms at the same time.  7. So bright pale blue; 'F' rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason.  8. Opera. Early. 'S' bright reddish-lilac; 'F' deep velvety purple-lilac. Beard yellow.  Prospero. S' pale lavender flushed with yellow at base; 'F' deep red-purple with lighter shadings at margin. Heavily marked with brown at the haft. Deep orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails.  8. Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow.  8. Popera. Early. S' bright reddish-lilac; 'F' deep velvety purple-live in lighter shadings at margin. Heavily marked with brown at the haft, veined with brown at the haft, beep orange beard; white haft, veined with brown at the haft, veined with brown at the haft, veined with brown at the haft, veined with yellow at some provent of the provent p	branching stems. Flowers extraordinarily large,			7.4 Queen of May. 'S' lilac-pink; with white; distinct	"F" lilac blended	75	
flowers of exceptionally large size, borne on very tall, branching stems  5. Mme. Chobaut. 36 inches. 'S' white shot with pale chalcedony yellow, shading into wine-red; 'F' white edged with lilac. A very pleasing contrast of colors.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  6. Mrs. Walter Brewster. 'S' lavender-blue; 'F' anline-blue. Often six blooms at the same time.  7. So bright pale blue; 'F' rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason.  8. Opera. Early. 'S' bright reddish-lilac; 'F' deep velvety purple-lilac. Beard yellow.  Prospero. S' pale lavender flushed with yellow at base; 'F' deep red-purple with lighter shadings at margin. Heavily marked with brown at the haft. Deep orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails.  8. Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow.  8. Popera. Early. S' bright reddish-lilac; 'F' deep velvety purple-live in lighter shadings at margin. Heavily marked with brown at the haft, veined with brown at the haft, beep orange beard; white haft, veined with brown at the haft, veined with brown at the haft, veined with brown at the haft, veined with yellow at some provent of the provent p	growing kind	.75		8.4 Rhein Nixe. "S" white, very large purple, narrow white edge	ge; F rich violet- 1,000, \$60.00	1.00	8.00
flowers of exceptionally large size, borne on very tall, branching stems  5. Mme. Chobaut. 36 inches. 'S' white shot with pale chalcedony yellow, shading into wine-red; 'F' white edged with lilac. A very pleasing contrast of colors.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Moliere. Early. 'S' dark violet; 'F' darker violet veined brown at haft. Yellow beard.  5. Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  6. Mrs. Walter Brewster. 'S' lavender-blue; 'F' anline-blue. Often six blooms at the same time.  7. So bright pale blue; 'F' rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason.  8. Opera. Early. 'S' bright reddish-lilac; 'F' deep velvety purple-lilac. Beard yellow.  Prospero. S' pale lavender flushed with yellow at base; 'F' deep red-purple with lighter shadings at margin. Heavily marked with brown at the haft. Deep orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with brown at the haft. Pen orange beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails.  8. Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow.  8. Popera. Early. S' bright reddish-lilac; 'F' deep velvety purple-live in lighter shadings at margin. Heavily marked with brown at the haft, veined with brown at the haft, beep orange beard; white haft, veined with brown at the haft, veined with brown at the haft, veined with brown at the haft, veined with yellow at some provent of the provent p	smoky claret color. Very unusual effect, large flowers.	.50 4.00		golden yellow without shading o 7.6 <b>Stormcloud.</b> (Nuce d'Orage.)	r markings Very large flowers	. 1.00	8.00
Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  Mrs. Walter Brewster. "S" lavender-blue; "F" aniline-blue. Often six blooms at the same time. "S" bright pale blue; "F" rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason 40 3.50 \$25.00 \$8.7 Opera. Early. "S" bright reddish-lilac; "F" deep velvety purple-lilac. Beard yellow	flowers of exceptionally large size. borne on very	.75 6.00	,	of grayish slate-blue with bro purplish blue. Very fine	nze shading; "F"	75	5.00
Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  Mrs. Walter Brewster. "S" lavender-blue; "F" aniline-blue. Often six blooms at the same time. "S" bright pale blue; "F" rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason 40 3.50 \$25.00 \$8.7 Opera. Early. "S" bright reddish-lilac; "F" deep velvety purple-lilac. Beard yellow	8.5 Mme. Chobaut. 36 inches. "S" white shot with pale chalcedony yellow, shading into wine-red; "F"	., 0		7.4 Tamerlane. ',S' pale violet; "I new and splendid variety	deep purple. A	1.20	10.00
Mother of Pearl. 48 inches. A pale bluish lavender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  Mrs. Walter Brewster. "S" lavender-blue; "F" aniline-blue. Often six blooms at the same time. "S" bright pale blue; "F" rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason 40 3.50 \$25.00 \$8.7 Opera. Early. "S" bright reddish-lilac; "F" deep velvety purple-lilac. Beard yellow	white edged with lilec. A very pleasing contrast	.65 5.00		blue. The best true blue 83 White Knight. Late. "S" and	1.000. <b>\$50.00</b>	75	6.00
ender flower of exceptional substance and a lustrous texture. A wonderful Iris, tall and vigorous in growth and free flowering.  Mrs. Walter Brewster. "S' lavender-blue; "F" aniline-blue. Often six blooms at the same time. 90 7.50  8.1 Neptune. 38 inches. "S' bright pale blue: "F" rick dark purple. Flowers very large borne on tall branching stems; very choice. Midseason 40 3.50 \$25.00 \$2.50	violet veined brown at hait. Tellow beard	.50 4.00		cately sweet-sectifica, and a ver	y rigorous gronci	0.00	
in growth and free flowering.  Mrs. Walter Brewster. "S' lavender-blue; "F" aniline-blue. Often six blooms at the same time.  8.1 Neptune. 38 inches. "S' bright pale blue; "F" rich dark purple. Flowers very large, borne on tall branching stems; very choice. Midseason 40 3.50 \$25.00 \$8.7 Opera. Early. "S' bright reddish-lilac; "F" deep velvety purple-lilae. Beard yellow	ender flower of exceptional substance and a lus- trous texture. A wonderful Iris, tall and vigorous						2.00
tail branching stems; very choice. Midseason40  8.7 Opera. Early. 'S' bright reddish-lilac; 'F' deep velvety purple-lilac. Beard yellow	in growth and free flowering			SIBIRICA Orientalis. (Yale-blue,)	A slender, grace-	1.00	7.50
tail branching stems; very choice. Midseason40  8.7 Opera. Early. 'S' bright reddish-lilac; 'F' deep velvety purple-lilac. Beard yellow	8.1 Neptune. 38 inches. "S" bright pale blue; "F"	.90 /.30		Geo. Wallace. (Azure-blue.) "F"	marked white	1.00	
Prospero. "S" pale lavender flushed with yellow at base; "F" deep red-purple with lighter shadings at margin. Heavily marked with brown at the haft. Deep orange beard. Strong grower. Flowers very large and of fine shape	8.7 Opera. Farly "S" bright reddish-lilac: "F" deep			fine for cutting. Large, well for wonderful shade of sky-blue	ormed flowers of a	6.50	50.00
at margin. Heavily marked with brown at the haft. Deep orange beard. Strong grower. Flowers very large and of fine shape	Prospero. "S" pale lavender flushed with yellow at	2.50	20.00	of German Iris.	y blooming variety		5.00
very large and of fine shape	at margin. Heavily marked with brown at the			Schneekuppe. White		65	
beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails50 4.00 35.00  8.1 Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow. A fine  Double Early25 2.00 18.00 KUMOCHI-GUMA. Dark purplish indigo. Midsea-son. Double25 2.00 PURPLE and GOLD. Rich violet purple. Gold	very large and of fine shape	.60 5.00	350				
8.1 Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow. A fine PURPLE and GOLD. Rich violet purple. Gold	beard; white haft, veined with bronze. A strong grower and hardy where Caterina fails	50 4.00	35.00	Double Early KUMOCHI-GUMA. Dark purplish	indigo. Midsea-		
8.3 Seminole. 'S' soft violet-rose; 'F' rich velvety crimson; brilliant orange beard 4.00 35.00 MIXED. Center of petal veined white. Double 25 2.00 18.00 MIXED. 20 1.80 15.00	8.1 Raffet. Flowers uniform dark blue, the falls being striped at base with white; beard yellow. A fine		20.00	son. Double PURPLE and GOLD. Rich viol	et purple. Gold		
	8.3 Seminole. "S" soft violet-rose; "F" rich velvety crimson; brilliant orange beard			PYRAMID. Blue, center of petal ve	ined white. Double .	25 2.00	18.00

### Vaughan' 5 of a Kind at the Ten Rate 25 of a Kind at the 100 Rate

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WE have an exceptionally large stock of our own grow name, all in strong divisions, with from 2 to 3 eyes divided roots, we can supply many of the following variety of the strong the strong transfer of the	eties	in mediu	m sized		thand Dark Pink and Rose—Cont'd. Each Mad. Forel. Immense, compact, bell-shaped blooms, clear, deep rose; strong stems; very fragrant;	10	100
roots 4 to 6 eyes; and large sized roots 7 or more eyes. suitable for private customers.  The figures preceding the varieties are the rating given ican Peony Society.				8,4	late	\$ 3.50	\$25.00
WHITE AND LIGHT SORT			400	9.1	petals flecked dark carmine. Free, late	4.00	30.00
8.8 Alsace-Lorraine. Creamy white; late	Each 32.00	\$17.50	100	9.0	Mary P. King. Light coral-pink		
of carmine on the edge of the center petals; fragrant. A splendid white; crown type; late midseason	.60	5,00	\$40.00		Mr. L. Van Leeuwen. Uniform dark pink with a	7.00	60.00
9.0 Baroness Schroeder. Rose type; late. White with shadings of flesh. Its immense flowers of great sub- stance are freely produced, lasting a long time. June					delicate silver reflex	5.00	40.00
rose fragrance	.80	7.00	60.00	8.2	Pierre Duchartre. Rose type; late. Large, compact	9.00	80.00
large, Late. 7.8 <b>Duc de Wellington.</b> Very large, well-formed sulphur-white bloom, stems very firm and long;	.40	3.00	25.00	8.7	white. Very fragrant; very dwarf; midseason	9.00	75.00
fragrant	.30	2.50 2.50	20.00	1	Princess Beatrice. Light violet-rose with crimson flecks: compact and large: free-bloomer: fragrant:		
with greenish reflex, cup-shape1000, \$180.00 9.3 Festiva Maxima. Flowers of immense size, 7 to 8 inches in diameter, snow-white with red blotches on	.35	2.30	20.00	8.8	early midseason	2.50	20.00
edges of center petals	.35	2.50	20.00	9.0	Saran bernhardt. Applebiossom-pink; late mid-	15.00	
8.1 Grandiflora Nivea Plena. White with center	2.00	17.50		7.8 9.8			
tinted salmon and sulphur-yellow on first opening;	.50	4.00		7.8	season 3.00 Triomphe de l'Exposition de Lille. Large flower;		
9.8 Kelway's Glorious. Cream-white; midseason	2.00			1	hydrangea-pink, splashed with darker tints and with	2 50	30.00
8.3 La Rosiere. White with cream-white center; semi-	3.00			9.3	white reflex. A splendid sort; late midseason	3.50	
double; midseason	.60	5.00	40.00	7.8	RED AND CRIMSON Augustin d'Hour. Bend type: midseason. Color		
petals; semi-rose type; very large; fragrant 9.9 LeCygne. Unquestionably the finest white	.35 8.00	3.00	25.00	0.6	very deep, rich, brilliant solferino-red with slight silvery reflex	5.00	40.00
7.9 Mad. Crousse. Large flowers of pure white; with center petals edged carmine. Free blooming; mid-				8.6	Cherry Hill. Deep garnet with conspicuous sheen; midseason		
season	.50	4.00	25.00	7.4	season	9.00	
white, center delicate rose-white, one of the most				7.8	E. G. Hill. Carmine-rose; early midseason 1.50 Felix Crousse. Best_red for florists 1000, \$350.00 50	$\frac{12.50}{4.50}$	40.00
desirable of the white Peonies for all purposes. June rose fragrance	.30	2.50	20.00	8.2	Grover Cleveland. Rich dark crimson; late	7.50	
8.9 Mme. Émile Lemoine. As this flower opens it has the cream-and-blush tinting of an oriental pearl, exquisite and delicate. It should be screened from				8.8	Karl Rosenfield. Very large flower, globular semi- rose type. Extremely vigorous grower; tall and free-		
the sun, or the flowers cut when in bud. The blossoms are very large. Midseason	1 00	9.00	80.00		flowering, early 1.00 Lord Kitchener. Brilliant cherry-red; early mid-	9.00	<b>75.00</b>
9.4 Mad. Jules Dessert. White; midseason	3.50	••••		6.9	season	12.50	• • • •
8.5 Marie Lemoine. Large, compact, pure white, cream-white center, carmine tips. Fragrant; late	.50	4.00	30.00	0.7	Deep carmine-rose, tipped silver with a brilliant fiery reflex; medium late	3.00	25.00
cream-white center, carmine tips. Fragrant; late 8.3 Mons. Dupont. Very large, cup-shaped flower; ivory-white; center petals splashed with carmine. The golden stamens show at the base of the petals;					Marechal Valliant (Grandiflora Rubra). Of immense size, light red, resembling the American Beauty rose: rose type: a strong grower: one of the		
fragrant; a strong grower; very tall; midseason  8.8 Nymphaea. Semi-double flowers of delicate creamy white Yellow strongers.		4.50	35.00	8.7	largest red	3.00	25.00
white. Yellow stamens.  8.9 Pleas' Jubilee. Ivory-white; midseason  6.8 Queen Victoria. The best white for general use. A	2.00			7,7	double; a free-bloomer and a strong grower; delightful fragrance; midseason	17.50	150.00
splendid keeper and shipper and for cold storage. Bomb type; early	.25	2.25	20.00		Mons. Krelage. Dark solferino-red, with silvery tips. Late	5.00	40.00
9.7 Solange. Deep cream, tinged with amber. Late	3.00	2.23	20.00	8.8	Mons. Martin Cahuzac. Dark purple-garnet with black reflex 2.50 Officinalis Rubra Plena. This is the old-fashioned	20.00	
9.4 Tourangelle. Pearl-white overlaid with delicate shades of salmon	.2.50		<b></b>		red the most brilliant of all red peoples, early and	4.50	40.00
LIGHT AND DARK PINK AND	ROS	SE		8.8	splendid cut flower	4.30	40.00
7.1 Alexander Dumas. Light violet-rose, of medium size. A creamy white collar of narrow petals mingled					Rosenfield and M. Martin Cahuzac as the three best dark red peonies	32.50	300.00
with the white outer petals. A fine cut-flower variety and a good producer. Early midseason	.35	2.50	20.00		IAPANESE-FLOWERED PEONIES	02.00	000100
violet-rose; tall; very late	.50			9.2	Amo-No-Sode. Bright-rose, shading lighter toward the edge of the petals; similar to Tamatbako 5.00		
8.7 Claire Dubois. Clear, satiny pink, with glossy re-	.90	7.50			Distinction. A large flower with broad petals of very deep pink; center of narrow filamental petals		
pink		3.00	25.00		of same color, irregularly streaked with golden lines. 3.50		
7.6 Edulis Superba. Bright clear mauve-pink with silvery reflex; fragrant. This variety is usually in		0.00	20.00	8.6	Gold Mine. Petals deep rose; deep gold center 2.00 Mikado. Guards velvety crimson, forming a cup		
bloom by Decoration Day1000, \$180.00	.35	2.50	20.00		enclosing a filigree cushion of crimson petaloids; edged and tipped gold		
5.8 Fragrans. Bomb type, solferino-red with silvery reflex; strong grower and free-bloomer. Good cut-		2.50	20.00	8.3 9.0	Some Ganoko. Rosy crimson, edged cream 5.00		• • • • •
flower variety; late	3.50	2.50	20.00	ļ	Taikoon. Very large, gorgeous amaranth-rose, brilliant and glossy		
7.9 Gloire de Charles Gombault. A tri-colored peony with blooms of deep pink with a collar of creamy white petals, and in the center a pink tuft, edged				8.0	Torpilleur. Guard petals lively purplish-carmine; central filamentous petals of same tint but streaked and tipped with yellow		
carmine	.50	4.50	35.00		SINGLE PEONIES		
7.9 Jeanne d'Arc. Collar, cream-white, shaded with sulphur. Guards, pale lilac-rose, and full high bril- liant pink center, with occasional carmine spots. A				1	Clio. Pink petals and long golden pollen-bearing stamens	7.00	
vigorous plant; midsummer bloomer; fragrant Kohinoor. Shell-pink, very free, splendid cut-	.30	2.50	20.00		La Fiancee. Pure white	12.50	
flower; late midseason	.35	2.50	20.00		N-NAMED PEONIES—Divided Roots of from Each	10	100
colored collar. Early	12.00				puble Pink \$0.25 puble Red 30	\$ 2.00 2.50	\$15.00 20.00
7.3 L'Indispensable. Large full blooms of clear shell-		• • • • •	• • • • •	Do	huble White	2.00 1.75	15.00 12.00
8.1 <b>Livingstone.</b> Very massive solid light pink of the	.30	2.50	20.00		PEONIES IN CASE LOTS		
highest class. Rose-shape. Free. Vigorous bloomer and very late	.75	6.50	50.00		For several years we have sold specially packed cases. The deach has 2 to 5 eyes. These cases contain 75 double white		
7.9 Mad. Ducel. Light rose, silver reflex. Resembles Mons. Jules Elis		4.50	35.00	an	d 50 double red, each color separate—200 roots in all. <b>Price, per case, \$30.00.</b> We cannot divide cases.		

### Greenhouse Plants 'aughan's

Prices are F. O. B. Western Springs, Ills., where we ship by Express and C., B. & Q. R. R. All orders to all states shipped subject to customers assuming risk in regard to their state entomology requirements.

We assume no transportation risks after delivering shipment in good order to the transportation company. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight.

BILLING—3 plants of any one variety at the dozen rate; 25 at the 100 rate; 250 at the 1,000 rate. We charge for packing on all orders at cost. On plants in bloom for Holidays and Easter, or on Cold Storage Stock, we can not entertain claims for allowance in case of damage in transit, the stock being sold on a basis of actual value at Western Springs.

### HARDY PERENNIALS

ACHILLEA Ageratum. A pretty Alpine of compact	ach	Doz.	Per 100
habit; yellow; sweet-scented\$	20	\$1 5C	\$10 00
Parkers's Variety. Clear yellow flower heads	20	1 50	10 00
The Pearl	20	1 50	10 00
ANEMONE Japonica Alba. Pure white, showing			
yellow anthers. 2 to 3 ft	20	1 75	12 00
Japonica Whirlwind. Semi-double white. 2 to 3 ft. SeptOct	20	2 00	15 00
ALYSSUM Saxatile Compactum		2 00	
ANTHEMIS Kelwayi. Golden yellow	20 20	1 50 1 50	10 00
AGROSTEMMA Atrosanguinea	20	1 50	10 00 10 00
AJUGA Reptans	25	2 00	15 00
AQUILEGIA. Canadensis	20	1 50	10 00
Chrysantha. Golden-yellow, 3ft	20	1 50	10 00
Grandiflora Alba	20	1 50	10 00
Long Spurred Varieties, Mixed, 2 to 3 ft	25	2 00	15 00
ARABIS Alpina	20	1 50	10 00
ASTER—			
Novi-Belgii "Climax." A new distinct large flowered lavender-blue. SeptOct	20	1 =0	10.00
flowered lavender-blue. SeptOct	20 20	1 50 1 50	10 00 10 00
Novi-Belgii. Cloudy Blue	20	1 50	10 00
Novi-Belgii. St. Egwin, 2½ to 3 ft. Pink. Octo-			
ber and November	20	1 50	10 00
Novi-Belgii Wells. White	20	1 50	10 00
BUDDLEIA Variabilis (Summer Lilae)	20	1 50	10 00
CAMPANULA—			
Trachelium. One of the hardiest. Sturdy hairy			
plant with light purple somewhat drooping flowers.	25	1 75	12 00
CERASTIUM Tomentosum. Snow in summer. 4 in. Silvery white foliage, snow-white flowers in sum-			
mer; early	20	1 50	10 00
COREOPSIS Lanceolata. Deep yellow; 2 ft	20	1 50	10 00
DELPHINIUM—	20	1 30	10 00
Chinese Album	20	1 50	10 00
Chinese Blue	20	1 50	10 00
DIANTHUS—			
Allwoodii. (Hardy Pinks.) This is an important			
addition to our list of perennial plants. They are perfectly hardy and flower continuously from			
early spring untillate in the autumn; the flowers			
are much more substantial and larger than the old			
type of Hardy Pinks, and are borne on long stems			
suitable for cutting; deliciously clove-scented.			
Harold. A splendid large double pure white of very symmetrical form and great substance	20	1 75	12 00
Jean. Pure white, a deep violet-crimson center; a			00
distinct, handsome flower	20	1 75	12 00
Mary. Pale rose-pink with light maroon center.	20	1 75	12 00
Robert. A delicate shade of old rose with light maroon center.	20	1 75	12 00
Caesius	20	1 50	10 00
Dentosus Hybridus	20	1 50	10 00
DIELYTRA Spectabilis (Bleeding Heart). For fall			
delivery. Michigan grown stock	40	3 50	30 00
DIGITALIS—			
Ambigua	20	1 50	10 00
ECHINACEA (Coneflower).			
Purpurea. 4-ft. A very handsome border plant bearing large heads of rosy-purple flowers, and dark			- 4
central disc	20	1 50	10 00
EUPHORBIA Polychroma. Bears masses of chrome-			
yellow flowers in early spring	20	2 00	10 00
GAILLARDIA Grandiflora. Light yellow; red center.	20	1 50	10 00
GEUM Mrs. Bradshaw. Double orange. Scarlet			
flowers; very large and full	20	1 50	10 00
HYPERICUM Moserianum (St. John's Wort). 3 f			
A splendid new shrub-like plant with golden-yello		0 1 70	10.00
flowers		0 150	
LYSIMACHIA NUMMUALARIA	. 2	0 1 50	10 00

	ach	Doz.	Per 100
MONARDA Didyma. Terminal heads of rich scarlet, flowers emitting a very pleasant scent	20	\$1 50	£10.00
Fistulosa. Flowers crimson or rosy-red	20	1 50	\$10 00 10 00
NEPETA Mussini. Dwarf pale blue	20	1 50	10 00
OENOTHERA Youngii. Lemon-yellow flowers. A			10 00
stocky grower	20	1 50	10 00
PACHYSANDRA Terminalis	20	1 50	10 00
PAPAVER Nudicaule. Yellow, white or orange	20	1 50	10 00
PHYSALIS Franchetii. Bright orange-scarlet lantern-			
like fruit which, when cut, will last a winter	20	1 25	8 00
PHYSOSTEGIA Virginica Alba	20		10 00
Grandiflora. Deep pink, 2 ft. Vivid	25 20	2 00 1 50	15 00 10 00
POLEMONIUM Reptans.	20	1 50	10 00
RANUNCULUS. Acris Fl. Pl. True Buttercup	20	1 50	10 00
SALVIA Officinalis. (Common Sage)	15	85	6 00
Pitcheri	25	2 00	15 00
SEDUM Acre. Bright yellow	20	1 50	10 00
Brilliant. Bright scarlet	20	1 50	10 00
Rubrum.	20	1 50	10 00
SILENE Schafta	20	1 50	10 00
SPIRAEA Filipendula, fl. pl. (Dropwort.) Double white	20	1 75	12 00
STATICE Latifolia. Lavender	20	1 50	10 00
THALICTRUM Adiantifolium. Finely cut maidenhair-	20	1 30	10 00
like foliage, with light plumes of small whitish flowers	20	1 50	10 00
Dipterocarpum. A new introduction from China.			
Very graceful plumes of rosy-purple flowers and con- spicuous yellow anthers	20	1 75	12 00
Flavum.	20	1 75	12 00
Glaucum	20	1 75	12 00
VALERIANA (Garden Heliotrope Officinalis). Pro-			
duces showy heads of rose-tinted white flowers dur- ing July-August	20	1 50	10 00
Rubra sweet-scented red flowers	20		10 00
VIOLA Jersey Gem (New). Short, bushy growth,			
blooming throughout the summer, having flowers of a			
rich, pure violet. Long stems make it a good cut flow- er variety of the Violas	20	1 50	10 00
VERONICA Amethystina.	20	1 50	10 00
Spicata Alba	20	1 50	10 00
Spicata	20		10 00
(Dwarf Divariacata Canadensis P	hlo	<u>x)</u>	

Remarkable for their prostrate habit and mass of bloom in spring and early summer, being quite distinct from the Phloxes offered above. They are splendid subjects for the fronts of borders and over graves. Each Doz. 20 1 50 10 00 Subulata Rosea. Rose-pink..... ASPARAGUS Sprengerii. 2½ inch.... 5 00 ASPIDISTRA Green. 6 inch......\$2 00 to 2 50 7 inch ... \$2 50 to 3 00 CALADIUM Fancy-leaved. 4 inch ... 50 25 00 3 50 30 00 6 60 10 50 5 inch 6 inch 85 00 5 00 1 25 8 00 
 POINSETTIA.
 True Christmas red.
 Ready July 15th

 2½ inch
 1000, \$90 00
 10 00 SOLANUM Clevelandii. 21/4 inch......1000, \$50 00 6 00

### ROSES FOR FLORISTS

	21/2-i	nch pots	4-inc	h pots
	Doz.	100	Doz.	100
Cecile Brunner. Rose pink shading to salmon and orange			\$2 50	\$18 00
Clothilde Soupert. Pearly white changing to rose pink			2 50	18 00
Columbia. Fine pink, deepening as it opens to a glowing pink			3 50	25 00
Gruss an Teplitz. Brilliant red. A pro-	1 00	7 00		
Kaiserin. One of the best outdoor white	1 50	10 00		
Premier. Rich deep rose pink			4 50	30 00
Radiance. Brilliant rosy-carmine shaded with rich opaline pink tints in the open flower		8 00	3 00	20 00
Red Radiance. A bright, cheerful and even shade of pure red; size, foliage, growth and habit same as in the parent Radiance		8 00		
			Donatha	Dorling

We can supply the following in 2-year pot-grown plants: Dorothy Perkins and Excelsa at 75c each; Eugene Jacquit, Roserie, Mary Wallace, General Jacquemenot, Gruss an Teplitz, Flower of Fairfield, Heart of Gold, Magna Charta, Ulrich Brunner, at 85c each.

### SPHAGNUM MOSS

Bright, Clean, New Growth, free from Brush or Grass

### THE BEST GRADE OF SPHAGNUM

is being worked out in Wisconsin districts. Choice dependable quality is worth more money than last year. We quote L. C. L. lots as follows:

MASTICA, For Glazing Greenhouses

The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). Price, per gal., \$2.60; 5 gals., \$12.75; 10 gals., \$24.50.

VAUGHAN'S GREENHOUSE BULBING CEMENT. A pure asphalt glazing compound for greenhouse use. Will not crack or run, and adheres to all glass and framework or sash. One gallon to 300 lineal feet. Apply with Mastica Machine or Bulber. 60, 40 and 20 gal. drums, per gal., \$1.00; 10 and 5 gal. drums, per gal., \$1.25; 1 gal. can, \$1.50. Glazing gun gratis with 60 or 40 gal. drum.

PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.25; 3 for \$3.60; doz., \$12.00; in three doz. lots, doz., \$11.00; in six doz. lots, doz., \$10.50. If by mail (weight under 1 lb).

### GLAZING POINTS, Vaughan's Perfection—No rights or lefts

VAUGHAN'S

No. 2. For large single thick glass. No. 21/2. Double thick, for greenhouses and skylights.

No. 2. **Price**, per lb. (abt. 900), 60c; in lots of 5 lbs., 55c per lb.; No. 2½ per lb. (abt. 800), 60c; 5 lbs. at 55c per lb.

Write for prices in larger quantities.

#### SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, 5% and 1%-inch long, put up

in I pound packages. Over 1,500 points in 1-lb. pkg. of ½; over 1,000 points in 1-lb. pkg. of ½. Price: Per lb., 55c; 5 lbs., \$2.50; 20 lbs., \$9.00.

### PLANT STAKES—A Full Line

CANE STAKES.

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.45; 500 for \$5.15; per 1000, \$9.00. (If shipped from New York), per 100, \$1.70; 500 for \$6.00; per 1000, \$10.75. Special price on larger lots on application.

Japanese Damboo St	akes, Piain	and Green Painted.	
	Per 1000	Per 100 P	
1 ½ feet \$0.60	\$2.95	3 feet\$1.00	\$5.50
2 feet	3.75	3½ feet 1.10	6.25
2½ feet		4 feet 1.25	7.00
Natural. 6 ft 1.50	12.00	Write for price in bale lots	

Wooden, Green.	Handsome and	convenient for Gladioli	us, etc.
	Per 100		Per 100
Light, 1½ feet	\$2.20	Light, 4 feet	\$ 9.70
Light, 2 feet		Light, 5 feet	. 12.50
Light, 2½ feet	4.90	Heavy, 3 feet	. 10.00
Light, 3 feet	6.25	Heavy, 4 feet	13.40
Light, 3½ feet	8.10	Heavy, 5 feet	. 17.00
	****	777	

Galvanized Steel Wire Stakes. Write for latest quotations on quantities. Far superior to wooden stakes and practically inde-

structible. We supply	largest bu			
No. of Gauge, No. 9 Wire 100	1000	No. 8 Wire	100	1000
1½ feet\$0.80	\$ 5.50	3 ½ feet	\$1.90	\$15.65
2 feet 1.00	7.25	4 feet	2.15	16.95
2 ½ feet 1.20	9.00	5 feet	2.50	20.00
3 feet 1.40	10.50	6 feet	2.95	24.95

WIRE. (Prices subject to change.)

Bright Annealed.

Per lb. 6 lbs. 12 lbs.	Per lb. 6 lbs. 12 lbs.
No. 18\$0.25\$0.75\$1.10	No. 26\$0.35\$1.30\$1.75
No. 202585 1.25	No. 2840 1.40 2.00
No. 22 30 1.00 1.40	No. 3670 2.50 3.40
No. 2435 1.15 1.60	

For carloads write us.

BURLAPPED Bales. (45x14x16 inches) F. O. B. Wisconsin Points. 10 bale lots per bale, \$1.00; 25 bale lots per bale, \$0.95. Write for price on moss in large quantities F. O. B. Woods.

BURLAPPED BALES. (Size as above) F. O. B. CHICAGO. Single bale, \$1.25; 5 bales, \$6.00; 10 bales, \$11.50. Write for price on larger quantities. New York Prices, 35 cents per bale higher. Cartage free.

### FLORISTS' CUT WIRE

Clean, extra soft white wire, cut in 12 or 18 inch lengths, 12 lbs. 18 20 2.1 22 to box. No. ....\$1.40 \$1.60 \$1.70 \$1.85 \$2.40 \$2.60 Price.....

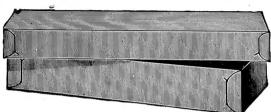
WATERING POTS. American. Heavy galvanized round can, 2 copper-faced roses, long spouts. 4-qt., \$4.35; 6-qt. \$4.75;

8-qt., \$4.95; 10-qt., \$5.35; 12-qt., \$5.85. French Style. Oval, otherwise same

make as above. 6-qt., \$5.20; 8-qt., \$5.50; 10-qt., \$5.95; 12-qt., \$6.65.

### CUT-FLOWER BOXES.

All sizes packed 100 covers per bundle and 100 bottoms per bundle.



F. O. B. Chicagoonly. Printing \$3.75 extra. In gold \$7.50 extra for each order of 100 to 1,000 boxes assorted sizes. We carry a complete

stock and can usually fill orders promptly. If required printed, usually means delay of about ten to twelve days.

Prices subject to change without notice owing to market conditions.

### VAUGHAN'S "GREEN" GRADE.

Fine, green-lined, moisture-proof board. Very popular.

Weight Per 100 100 Size in inches Per 100

3 x18x5 35 lbs. \$4.20 4x24x 8 70 lbs.

3 x21x5 40 lbs. 4.60 5x28x 8 90 lbs. Size in inches 4x24x 8 5x28x 8 5x36x 8 100 \$ 7.50 9.00 Size in inches 3 x18x5 3 x21x5 3 ½x24x5 \$4.20 4.60 5.50 50 lbs. 3 3 3 3 3 3 5 65 lbs. 6.50 6x40x10 165 lbs. 16.00 FLOWER BOXES—FLORAL DESIGN.

No. 26. 7x30x12, \$17.25; No. 27. 8x20x20, \$19.00; No. 29. 8x24x24, \$23.00.

CHIFFON, all shades. In bolts of 40 to 45 yards. We do not sell less than a bolt of a shade. Four-inch, per yard, 61/2c; 6-inch.

per yard,  $7\frac{1}{2}$ c.

Valley Pattern Chiffon. Pink and white, 6-inch, per yard, 9c. Dotted Chiffon, all shades. In bolts of 40 to 45 yards. Sold only in original bolts. 4-inch, per yard, 8c; 6-inch, per yard, 9c. No. 1 Baby Ribbon. Any color. Spool of 50 yards, 60c; doz., \$6.50.

Corsage Pins, 4-inch; assorted colors. Per gross, \$2.00.

Corsage Ties (Cord and Tassels). Per doz., 60c; per gross, \$6.00. TISSUE, American Beauty 24x36 inches, f. o. b. New York, ream (480 sheets), \$1.60; 10 reams (4800 sheets), \$14.00; f. o. b. Chicago, ream (400 sheets), \$1.35; 10 reams (4000 sheets), \$11.50

TIN FOIL. Price subject to change without notice. Terms cash.

Florists' Foil. 5, 6 or 7 inch, 1 lb., 22c; 10 lbs., \$2.00; 25 lbs., \$5.00; 50 lbs., \$8.00; 100 lbs., \$15.00. Violet or Green Foil. Per lb., 45c; 10 lbs., \$4.00; 25 lbs., \$9.50.

A Good Variety of Sizes in These Flower Vases And they are built right. Galvanized, hand soldered, with wire reinforcement at the top—the sides tapering so that they nest. Attractively striped in red.

Diameter		Price		Diameter		Price				
Style	Top	Bot.	Ht. Pe	r Doz.	Style	Top	Bot.	Ht.	Pe	r Doz.
253	4¾ in.	$3\frac{1}{2}$ in.	10 in.	\$4.50-	- 65	7 ½ in.	$6\frac{1}{2}$ in.	8	in.	\$5.00
255	6½ in.	5¼ in.	12 in.	6.75-	- 66	9 in.	$7\frac{1}{2}$ in.	10	in.	6.00
257	6½ in.	5¼ in.	15 in.	7.80-	- 68	9 in.	$7\frac{1}{2}$ in.	12 1/2	in.	9.00
57	5 in.	3 ½ in.	5 in.	2.75-	- 69	9 in.	7½ in.	18	in.	12.00
59	6½ in.	5 ½ in.	7 in.	4.20-	- 70	9 in.	$7\frac{1}{2}$ in.	24	in.	13.20

#### HOSE, ELECTRIC NON-KINKABLE GUARANTEED





## Insect Destroyer





CYANOGAS CALCIUM CYANIDE "G." Greenhouse furnigant. Aphis, white fly, thrips, soft scale, and mealy bug and control for crop-destroying rodents. Lb., 75c; 5 lbs., \$2.50; 25 lbs., \$8.50; 100 lbs. \$25.00. Write for leaflet.

NIKOTEEN. 30%. ½ pt., \$1.10; pt., \$2.00; 3 pts., \$5.75. Per original case, 10 pts., \$18.00.

NIKOTEEN. 40%. 4 lbs., \$8.00; 8 lbs., \$15.00.

NICO FUME FUMIGATING POWDER. Lights quickly, burns evenly and will not go out. No waste; every particle is consumed. It retains its strength indefinitely. 1-lb. tin, \$1.25; 5 lbs. for \$4.75; 10-lb, tin, \$8.50.

APHINE. 1 pt., 65c; 1 qt., \$1.00; 1 gal., \$3.00.

BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons Lb., 35c; 5 lbs., \$1.50; 25-lb. kegs, \$5.25.

FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; 5 lbs., \$1.25.
FLOWERS OF SULPHUR. Lb., 12c; 10 lbs., \$1.00; 50 lbs., \$3.50;

100 lbs., \$6.00.

FUNGINE. New remedy for mildew, rust and other fungus diseases, for greenhouse and outdoor use. Pint, 65c; 1 qt., \$1.25; 1 gal., \$3.00

GRAPE DUST. Excellent for the prevention and destruction of mildew on plants. 5 lbs., 95c; 10 lbs., \$1.80.

HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe.

Per ½ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

LIME SULPHUR. The best remedy for San Jose scale. One gallon makes ten. Also one of the best summer sprays, as it is an excellent fungicide. When used in summer dilute with 20 to 30 parts water. Per qt. can, 45c; 1 gal., \$1.00; 5-gal. can, \$4.00. DRY LIME SULPHUR. For dormant spray. Lb., 35c; 5 l

Lb., 35c; 5 lbs., \$1.50; 25 lbs., \$4.50; 100 lbs., \$14.00.

**LEMON OIL.** Destroys mealy bug, scale, red spider. ½ pt., 35c; pt. 60c; qt., \$1.00; ½ gal., \$1.75; gal., \$3.00; 5 gals., \$12.00.

Insecticides containing poison cannot be sent by mail NICO-FUME LIQUID. For fumigating or spray- | USPULUN. ing, contains 40 per cent nicotine, 1/4 lb., 75c; 1 lb., \$2.25; 4 lbs., \$8.00; 8 lbs., \$15.00.

> "NICO-FUME." A tobacco Paper for Fumigating. Strips of paper strongly saturated with nicotine. These when suspended and lighted make one of the best and simplest methods of fumigating greenhouses. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price 24 sheets, \$1.25; 144 sheets, \$5.50; 288 sheets, \$10.00. Prices subject to change.

The universal seed disinfectant and plant stimulant. for control of damping off of seedlings and disinfection of seed bed soil. Prices, 2 oz., 50c; ½ lb., \$1.60; 5 lbs., \$13.00; 25 lbs., \$62.50. Write for leaflets stating for what purpose desired.

BAYER DUST. For dry treatment. Prices, 1 lb., \$1.75; 5 lbs., \$8.00; 25 lbs., \$37.50.

PYROX. Kills all leaf-eating insects. Lb., 50c; 5 lbs., \$1.75; 10, lbs., \$3.00; 25 lbs., \$6.25.

VERMINE. For eel, cut worms and wire worms, working in the soil. It can be applied to all vegetation. Pint, 65c; qt., \$1; gal., \$3.

TOBACCO DUST (Regular Grade). 5 lbs., 35c; 10 lbs., 60c; 100 lbs., \$4.00.

TOBACCO STEMS. These prices subject to change without notice, on account of the uncertain supply. 100 lbs., \$2.25; 500 lbs., \$9.00; 1000 lbs., \$17.50.

SCALECIDE. An oil preparation for San Jose scale. Use 1 gal. to 15 gals. water. Qt., 75c; gal. \$1.75; 5 gals., \$6.25; 10 gals., \$10.60.

SLUG SHOT, Hammond's. Price, 1 lb., 20c; 5 lb. package, 60c; 25 to 50 lbs., at 10½c lb. Per keg 125 lbs., \$12.00; barrel, 250 lbs. in bulk, \$23.00. Slug Shot Duster. Large size, 60c.

SULPHO-TOBACCO SOAP. One of the best remedies for greenfly on roses. Per ½-lb. box, 25c; by mail, 30c. Doz., \$2.50; 3-oz. package, each, 15c; doz., \$1.25.

THRIP JUICE. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 75c; qt., \$1.10; gal., \$3.25.

VOLCK. The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, alphis and thrips. Pint, 75c; qt., \$1.00; gal., \$3.00; 5 gal., \$12.00.

WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide for aphis, red spider, mildew, scale, etc., for inside and outside spraying. Price, quart, \$1.00; gallon, \$3.00.

## Vaughan's High-Grade Fertilizers

The highest grade only. Guaranteed analysis. Prices net cash and subject to market fluctuations.—See Note.

Note—These prices are f. o. b. Chicago—except on Clay's Fertilizer, and Scotch Soot, which are f. o. b., N. Y. Shipped from NewYork only. This does not increase the cost to you.

ACID PHOSPHATE, 16% available. 100 lbs., \$2.20, 500 lbs., \$8.30; 1000 lbs., \$15.00; 2000 lbs., \$29.50.

### BONE MEAL, Vaughan's Rose Grower

We have built an enormous trade in this brand with our florist customers. The bone has been steamed so that it is much quicker in action than the untreated stock. Analysis—Ammonia 4½ per cent; total phosphoric acid, 22 per cent; total bone phosphate, 48%. Price, 5 lbs., 45c, 10 lbs., 80c; 25 lbs., \$1.55; 50 lbs., \$2.25; 100 lbs., \$3.45; 500 lbs., \$15.20; 1000 lbs., \$28.00; 2000 lbs., \$55.00.



BONE MEAL. Regular or Standard Grade. Not steam treated. Price, 25 lbs., \$1.30; 50 lbs., \$1.75; 100 lbs., \$3.25; 250 lbs., \$7.40; 500 lbs., \$13.50; 1000 lbs., \$24.75; 2000 lbs., \$48.00.

BONE AND BLOOD. Use one pound to bushel of soil for potting soils, one-fourth pound to square yard as top dressing. Price, 25 lbs., \$1.45; 50 lbs., \$2.10; 100 lbs., \$3.25; 500 lbs., \$14.25; 1000 lbs., \$26.75; 2000 lbs., \$52.00.

BONE, BLOOD AND POTASH. Fertilizer Mixture (analysis)

Can be applied as a liquid manure, using 8-inch potful to barrel of water. Price, 25 lbs., \$1.40; 50 lbs., \$2.20; 100 lbs., \$3.35; 500 lbs., \$13.90.

DRIED BLOOD. For top dressing, for mixing with the soil and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. Price, 5 lbs., 65c; 10 lbs., \$1.15; 25 lbs., \$1.95; 50 lbs., \$3.45; 100 lbs., \$6.10; 250 lbs., \$13.75; 500 lbs., \$26.50.

NOTE—Owing to the delays and uncertainties of Imported Fertilizers, we cannot guarantee deliveries, nor can we be held responsible for loss in weight due to evaporation in transit. We deliver in original bags as received. Prices subject to market fluctuations. NITRATE OF SODA or Chili Saltpeter. Not a substitute for other manures, but the cheapest and best form in which to apply Nitrogen to plants. Price, 10 lbs., 90c; 25 lbs., \$1.90; 100 lbs., \$5.30; 500 lbs., \$24.00; 1000 lbs., \$44.75; 2000 lbs., \$88.00.

SHEEP MANURE. Vaughan's Pulverized. Pure, dry, finely ground, put up in 100-pound sacks. Our supply is of uniform quality, saved under shelter and not leached. Our customers using it may, therefore, be certain of uniform results. The manure we supply is not adulterated, nor has it lost its strength in any way. (Prices subject to market change.) Price, 25 lbs., \$1.15; 50 lbs., \$1.65; 100 lbs., \$2.65; 500 lbs., \$10.00; 1000 lbs., \$17.00; 2000 lbs., \$32.00.

FLORANID UREA. A highly concentrated organic fertilizer containing 46 per cent available nitrogen, clean, odorless, stainless, for flowers, vegetables, berries, shrubs, lawns. ornamental and fruit trees; 92 times stronger than manure. Price, lb. can, 75c; 50 lbs. for \$11.00. Write us for prices on larger quantities.

CATTLE MANURE, Shredded. An efficient, high grade natural fertilizer for all general purposes, manufactured by special pro-Price, 100 lbs., \$2.65; 500 lbs., \$10.00; 1000 lbs., \$17.00; 2000 lbs., \$32.00.

VAUGHAN'S LAWN AND GARDEN FERTILIZER

Does the work of twenty times its weight of farmyard manure, and does it better, more quickly and cheaper and lasts longer. Sterilized. Contains no weed seeds. Easily applied. Put up in neat packages and bags. Price, 25 lbs., \$1.65; 50 lbs., \$2.65; 100 lbs., \$4.50; 500 lbs., \$20.00; 1000 lbs., \$39.00; 2000 lbs., \$76.00.

CLAY'S FERTILIZER. Imported. Price, 28 lbs., \$3.65; 56 lbs., \$6.50; 112 lbs., \$11.90.

SCOTCH SOOT (Genuine Imported). Price, 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.80.

HORN SHAVINGS. Quick acting and lasting. Price, 5 lbs., 85c; 10 lbs., \$1.45; 25 lbs., \$2.35; 50 lbs., \$4.15; 100 lbs., \$6.95.